

**Wyoming Department of Environmental Quality  
Wyoming State Loan and Investment Board**

**Clean Water State Revolving Fund  
FY2024 Intended Use Plan**

**Introduction**

The 1987 Clean Water Act (CWA) amendments include requirements for each state to prepare an Intended Use Plan (IUP) for each capitalization grant application. The IUP describes how the State will use the Clean Water State Revolving Fund (CWSRF) to meet CWA objectives and further the protection of public health and the environment. The IUP contains the following elements:

1. Priority List of Projects and Criteria and Method for Distribution of Funds
2. CWSRF Financial Status
3. Additional Subsidization
4. Green Project Reserve
5. Short- and Long-term Goals of the Program
6. Information on the Activities to be Supported
7. Assurances and Specific Proposals

The Department of Environmental Quality (DEQ) and the Office of State Lands and Investments (OSLI) prepared the draft IUP and provided it to the public for review and comment through posting the draft IUP on the DEQ and OSLI websites. The public was informed of the posting of the drafts by advertisement in the Casper Star-Tribune a State newspaper on March 19, 2023 and by sending out notices to all of the subscribers to the GovDelivery email system for the DEQ and OSLI. The CWSRF program held a public meeting on the draft IUP on April 21, 2023 in Cheyenne. Attachment VI summarizes comments and responses from the public meeting. Additionally, pursuant to State law, DEQ submitted the IUP to the Joint Minerals, Business and Economic Development Committee of the State Legislature for review. The Final IUP will be submitted to EPA Region VIII.

**Priority List of Projects and Criteria and Method for Distribution of Funds**

The State's FY2024 priority lists and project ranking systems are given in the following attachments:

- Attachment I - Ranking System for Wastewater Treatment System Projects
- Attachment II - Wastewater Treatment System Priority List
- Attachment IIa – Wastewater Treatment System Target Listing for BIL funding
- Attachment III - Emerging Contaminants Priority List
- Attachment IV –Ranking System for Non-Point Source Projects
- Attachment V - Non-Point Source Priority List

Attachment VI - Proposed Leaking Underground Storage Tank Non-Point Source  
Projects  
Attachment VII- Public Meeting Minutes

The CWSRF program has identified projects most likely to apply for CWSRF funds during the upcoming year. Staff bases this projection on conversations and contacts made from potential applicants. However, there is nothing implicit that these potential applications have a preferential status to receive funding. Actual funding decisions will be made by the State Loan and Investment Board (SLIB) based on actual applications received and criteria determined by SLIB. The CWSRF program has three projects currently working through the application process and loan closing. These projects still need to complete the remaining steps for CWSRF funding, either during the remainder of FY2023 or during FY2024. Projects in the application process do have preferential status to receive funding.

**Attachment II** (wastewater treatment system projects) identifies projects that have fewer or no affordability issues identified at this time. The list is comprised of projects most likely to apply for CWSRF funds in FY2024 or that are expected to complete the remaining steps on conditional funding awards by the end of 2023 or in FY2024 in the amount of \$57,873,000. Attachment II also identifies the projects expected to apply for funding during the FY2025-FY2028 timeframe in the amount of \$476,081,000.

With the signing of the Bipartisan Infrastructure Law (BIL) on November 15, 2021, new Clean Water State Revolving Fund grant opportunities have been created for the State to access. With the creation of the BIL grants to go along with the traditional CWSRF grant allotment, the State is required to create project lists it anticipates to fund projects with by grant source.

The State plans on taking the CWSRF BIL General funds for wastewater treatment system projects and fund projects from the CWSRF BIL General grant funds on a rolling application basis as the program currently functions under. The CWSRF BIL General list is found in **Attachment IIa** with a total project list of \$140,849,000. This list is comprised of projects that have been identified to have affordability issues and/or indicated that funding would be pursued during the next fiscal year. The CWSRF BIL General list exceeds the approximate grant amount of \$8,738,000 for 2022 and \$10,233,000 for 2023 by \$121,878,000.

**Attachment IV** are projects submitted for the IUP that listed an emerging contaminants (EC) component to a project. The total project list is \$34 million dollars of which the emerging contaminant portion of these two projects will need to be vetted once an application for the funds are received. The CWSRF program is also considering using the initial FY2022 EC cap grant of \$459,000 to make a loan to a third party in order to conduct EC testing at wastewater treatment facilities and landfill locations. This will help provide the State with information on areas to focus on and project development.

**Attachment V** (non-point source projects) is comprised of Non-Point Source projects only that may apply for project funding during FY2024 and beyond. This project lists estimated total costs are \$240,996,000.

**Attachment VI** lists projects proposed for non-point source remediation/corrective actions at leaking underground storage tank (LUST) sites for FY2024. Their total estimated cost is \$9,954,000. The CWSRF program also expects that additional loans of approximately

\$7,000,000 each will be requested for additional LUST projects in each of fiscal years FY2025-FY2028.

The CWSRF program believes these are the projects (indicated on Attachments II, IIa, IV, V, and VI) that will most likely pursue funding; however, other projects from the priority lists may proceed before envisioned. All projects on the priority lists are eligible to receive CWSRF loans. The State intends to fund projects at LUST sites as "equivalency" projects primarily.

**Project funding decisions and bypass procedures:**

Historically, the State has been able to fund all projects that apply for loan funding, and it expects to be able to continue to do so during FY2024, though not all applicants will be likely to receive the full amount of Principal Forgiveness for which they apply. If and when the loan application amounts exceed the amount available for loans, the State will fund projects in order of priority of those that apply that are ready to proceed promptly with construction (or with design work for a design only loan). An exception may apply to projects eligible for the Green Project Reserve (GPR); these projects, in priority order, may bypass higher ranked projects if needed to achieve the minimum GPR funding requirement. Only projects on the priority lists will be considered eligible for funding, except in the case of emergencies as described below.

Emergency bypass procedures:

If the Wyoming State Lands and Investments Board (SLIB) determines that immediate attention is required to protect public health, a project may be funded with CWSRF funds; however, the IUP must first be amended to include the project. Any eligible costs would be reimbursable after the project meets CWSRF program requirements.

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## CWSRF Financial Status

The following table summarizes the CWSRF financial status as of 3/16/2023.

**Table 1. CWSRF financial status as of 3/16/23**

	Federal Grant	State Match (20%)	Total
Capitalization grants FY1991 through FY2009	\$135,830,917	\$27,166,183	\$162,997,100
ARRA 2009 grant (state match not required)	\$19,239,100	\$0	\$19,239,100
Capitalization grants FY2010 through FY2017	\$57,321,000	\$11,464,200	\$68,785,200
Capitalization grant FY2018	\$7,859,000	\$1,571,800	\$9,430,800
Capitalization grant FY2019	\$7,779,000	\$1,555,800	\$9,334,800
Capitalization grant FY2020	\$7,780,000	\$1,556,000	\$9,336,000
Capitalization grant FY2021	\$7,779,000	\$1,555,800	\$9,334,800
Capitalization grant FY2022	\$5,681,000	\$1,136,200	\$6,817,200
Capitalization grant FY2022 BIL General	\$8,738,000	\$873,800	\$9,611,800
Capitalization grant FY2022 BIL EC	\$459,000	\$0	\$459,000
Capitalization grant FY2023	\$3,683,000	\$736,600	\$4,419,600
Capitalization grant FY2023 BIL General	\$10,233,000	\$1,023,300	\$11,256,300
Capitalization grant FY2023 BIL EC	\$1,043,000	\$0	\$1,043,000
Total Federal & State funds deposited into CWSRF Accounts (estimated)	\$273,425,017	\$48,639,683	\$322,064,700
Less Administration Set-Aside (4.0% of federal grants, except ARRA, estimated)			\$-10,106,415
Less Small Systems Technical Assistance - <=2% FY2022 grants			\$-566,700
Plus Total Loan Principal Repayments received*			\$244,870,632
Plus Total Loan Interest Payments received			\$52,118,780
Plus Investment Income earned			\$66,890,656
Less Loans awarded			-\$583,106,931
Equals Total Estimated Fund Balance Available for Capital Construction Funding with estimated FY2022 & FY 2023 capitalization grants.			\$92,164,722

**\* As of 3/16/2023 seventy-six (76) loans have been repaid in full for \$172,675,374.74. Fourteen (14) loans have had the principal forgiven. Seventy-five (75) loans are in repayment status. Eight (8) loans have been cancelled. Thirty (30) loans are in disbursement status. A total of one hundred ninety-nine (199) loans have been awarded since inception, including twenty-six (26) fully or partially funded ARRA projects.**

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## Additional Subsidization

Starting with the FY2010 federal capitalization grant, the State must use certain amounts of each capitalization grant to provide Additional Subsidization to eligible recipients. The State provides Additional Subsidization in the form of loans in which a portion of the principal will be forgiven upon project completion. SLIB determines the amount of Principal Forgiveness awarded to individual projects based on criteria set forth in SLIB Rules and Regulations Chapter 11 and on the actual applications received. The rules base eligibility for Principal Forgiveness primarily on affordability criteria that are based on income data, unemployment data, and population trends, as mandated by the 2014 CWA amendments. The rules also allow eligibility based only on income criteria in cases where Principal Forgiveness does not need to be linked to affordability criteria. The rules specify a maximum percentage of Principal Forgiveness for applicants based on the given criteria. Table 2 shows the status of the Additional Subsidization requirement.

**Table 2. Additional Subsidization Requirement Status as of 3/16/2023**

Federal Grant Year	Federal Grant Amount	Min. Required Add. Sub.	Max. Allowable Add. Sub.
FY2010	\$10,002,000	\$1,497,982	\$4,993,274
FY2011	\$7,222,000	\$669,233	\$2,230,777
FY2012	\$6,908,000	\$383,922	\$575,882
FY2013	\$6,520,000	\$307,120	\$460,680
FY2014	\$6,853,000	\$372,924	\$559,386
FY2015	\$6,817,000	\$0	\$2,045,100
FY2016	\$6,525,000	\$652,500	\$2,610,000
FY2017	\$6,474,000	\$647,400	\$2,589,600
FY2018	\$7,859,000	\$785,900	\$2,357,700
FY 2019	\$7,779,000	\$777,900	\$2,333,700
FY 2020	\$7,780,000	\$778,000	\$2,334,000
FY 2021	\$7,779,000	\$777,900	\$2,333,700
FY 2022	\$5,681,000	\$568,100	\$1,704,300
FY 2022 BIL Gen	\$8,738,000	\$4,281,620	\$4,281,620
FY 2022 BIL EC	\$459,000	\$459,000	\$459,000
FY 2023	\$5,681,000	\$568,100	\$1,704,300
FY 2023 BIL Gen	\$10,233,000	\$5,014,170	\$5,014,170
FY 2022 BIL EC	\$1,043,000	\$1,043,000	\$1,043,000
Totals with estimates		\$19,384,971	\$39,030,789
Additional Subsidization under binding commitment			\$28,150,052
Additional Subsidization conditionally awarded, binding commitment pending			\$0
Minimum Additional Subsidization still required			\$0
Maximum Additional Subsidization still available (estimate with 2022 & 2023 capitalization grants)			\$10,880,737

The CWSRF program will be looking at using a portion of the available Additional Subsidization dollars from the future grants to implement a grant program to fund qualifying projects under the State's Non-Point Source Management Plan performed by Conservation Districts. The program will also consider using a portion of the Additional Subsidies to create a grant program to finance the replacement of leaking septic systems that are known to be impacting water quality.

## Green Project Reserve

Starting with the FY2010 capitalization grant, to the extent there are sufficient eligible project applications, the State must use certain minimum amounts of the capitalization grants to fund projects that address green infrastructure, water or energy efficiency improvements, or other environmentally innovative activities (collectively referred to as "green" projects). This requirement is referred to as the Green Project Reserve, or GPR. Table 3 shows the status of the GPR. The priority lists (Attachments II and IV) show that sufficient green projects are anticipated to apply for funding or to complete remaining steps on conditional funding awards to meet the minimum required GPR amount. Other projects on the priority lists may be able to show, through a business case or other information, that they also are green projects; these projects too will be considered eligible for award under the GPR. GPR loans will have an interest rate of 0 percent and will be eligible for Principal Forgiveness under the criteria established in SLIB rules.

**Table 3. Green Project Reserve Status as of 3/16/2023**

Federal Grant Year	Federal Grant Amount	Minimum GPR %	Minimum GPR
FY2010	\$10,002,000	20%	\$2,000,400
FY2011	\$7,222,000	20%	\$1,444,400
FY2012	\$6,908,000	10%	\$690,800
FY2013	\$6,520,000	10%	\$652,000
FY2014	\$6,853,000	10%	\$685,300
FY2015	\$6,817,000	10%	\$681,700
FY2016	\$6,525,000	10%	\$652,500
FY2017	\$6,474,000	10%	\$647,400
FY2018	\$7,859,000	10%	\$785,900
FY 2019	\$7,779,000	10%	\$777,900
FY 2020	\$7,780,000	10%	\$778,000
FY2021	\$7,779,000	10%	\$777,900
FY 2022	\$5,681,000	10%	\$568,100
FY 2022 BIL Gen	\$8,738,000	10%	\$873,800
FY 2022 BIL EC	\$459,000	10%	\$45,900
FY 2023	\$3,683,000	10%	\$368,300
FY 2023 BIL Gen	\$10,233,000	10%	\$1,023,300
FY 2023 BIL EC	\$1,043,000	10%	\$104,300
Total			\$13,557,900
GPR amount under binding commitment			\$11,573,244
GPR amount conditionally awarded, binding commitment pending			\$0
Minimum GPR amount still required (estimate with 2022 & 2023 capitalization grants)			\$1,984,656

## Short-term Goals

1. Continue to improve the water quality of the State's waters (surface and groundwater), meet the wastewater treatment needs of the State, and eliminate any public health hazards related to the discharge of inadequately treated wastewater.

2. Provide low interest (1.5 percent or 0 percent depending on type of project) financing (up to 100 percent loans for eligible project costs) on municipal wastewater facilities and systems, eligible Section 319 projects, and other eligible projects.
3. Ensure the technical integrity of Clean Water State Revolving Fund projects through the review of planning, design drawings and specifications, and construction activities.
4. Ensure compliance with all pertinent Federal, State, and local water pollution control laws and regulations.
5. Obtain maximum capitalization of the fund for the State in the shortest time possible.
6. Continue to evaluate and revise, as needed, the CWSRF affordability criteria.
7. Continue to evaluate the CWSRF's priority point system for project ranking commensurate with need. In the upcoming fiscal year, the CWSRF program will look at utilizing a needs survey that eligible CWSRF entities will need to fill out in order to get projects onto the Intended Use Plan. This should allow the CWSRF program to better pinpoint loan applicants that will be applying for the loan funds in current fiscal year. Thus, allowing the program to predetermine the allocation of Additional Subsidies and loan funding. This type of process should benefit the program and the borrowers in the execution of project funding and planning.

### **Long-term Goals**

1. Maintain, restore, and enhance the State's water quality to protect public health and the environment.
2. Maintain a permanent, self-sustaining State Revolving Fund program that will serve in perpetuity.
3. Fulfill the requirements of pertinent federal, state and local laws and regulations governing water pollution control activities, while providing the State and local project sponsors with maximum flexibility and decision-making authority regarding such activities.

### **Information on the Activities to be Supported**

SLIB is the grant recipient for the federal capitalization grant. The revolving loan account receives the federal capitalization grant and the 20 percent State match generated from the underground storage tank Corrective Action Account. This account receives money from the oil and gas severance tax equal to one cent per gallon on gas and special fuels sold or distributed in the State.

During the 2022 Legislative session, the CWSRF program got a legislative change to the program statutes on how the program may attain the SRF grant match funding. If the available funds from the corrective action account are insufficient to provide the full twenty percent (20%) state match amount, the board may authorize additional match funding to be paid from the mineral royalty capital construction account created by W.S. 9-4-604 through a short-term loan

from the program. The loan funding received from the corrective action account and or the mineral royalty capital construction account for state matching funds shall be reimbursed from eligible repaid CWSRF loan interest and CWSRF fund investment income funds to the account from which the loan was provided.

The primary types of assistance are loans for underground storage tank remedial actions and for wastewater system improvements. The CWSRF makes loans to the DEQ for use in making payments to contractors for site investigations and corrective action contamination cleanup work at underground storage tank sites. These loans are made at a 0 percent interest rate for a 20-year repayment period. The CWSRF also makes loans to eligible applicants (counties, municipalities, joint powers boards, state agencies, and other political subdivisions) to finance wastewater and non-point source projects. Loans that receive Additional Subsidization will be made at a 1.5 percent interest rate. Loans made to communities that would have qualified for Additional Subsidization when the program does not have it available will receive an interest rate between .50 percent and 1.00 percent. Any applicant that does not qualify under the Disadvantaged Community scoring for the State will receive an interest rate of 1.25 percent. Loans under the GPR will be made at a 0 percent interest rate. Any loan applicant not eligible for Principal Forgiveness that volunteer to take on and follow all of the programs federal requirements as program equivalency project will receive a 0 percent interest rate. All eligible loans made for the emerging contaminants funding will receive a 0 percent interest rate.

In addition, each applicant will pay a 0.5 percent origination fee upon completion of loan documents. The origination fee is put into an account to be used for the administration of the CWSRF program in the event that the amount the federal cap grants allow for administration of the program do not meet the program demands, or to continue to run the programs in the event the federal cap grants are no longer funded for the CWSRF program.

With the passage of the Bipartisan Infrastructure Law (BIL), the program will be reviewing the interest rate structure of the programs to try and best utilize all of the funds available.

**Program Administrative Funds from CWSRF Federal Capitalization Grants:**

The State plans on applying for an amount equal to 4 percent of the FY2022 and 2023 federal grant for administrative expenses, as authorized in the CWA. The State continues to bank 4 percent (\$769,564) of the ARRA 2009 federal grant, to be drawn from a future federal grant, for administrative expenses. These funds will be used to pay reasonable administrative costs of the CWSRF program not to exceed 4 percent of all CWSRF federal grants (cumulative) awarded to the fund. This covers program development, review of treatment system facilities plans, review of construction and bid documents, assistance and oversight during planning, design and construction, loan origination work, administering repayments, costs associated with the public comment process, staff salaries, and associated costs to administer the program.

For the upcoming CWSRF 2022 and 2023 grant allotments, the State intends on applying for the CWSRF BIL General 2022 and 2023 allotment and utilizing the 4 percent administrative expenses funds of \$349,520 and \$409,320 respectively available to the State. If the demands for the CWSRF loan funds exceed the CWSRF BIL General 2022 and 2023 grant funding, the Wyoming CWSRF program will apply for the Traditional CWSRF 2022 and 2023 grant allotment, and will utilize the 4 percent administrative expenses funds in the amount of \$227,240 from each cap grant. If the program demands do not dictate that the additional grant dollars are needed,



the program reserves the right to access the 4 percent administrative expenses funds from the Traditional CWSRF 2022 and 2023 allotments in future years.

All awarded program administrative funds not drawn in the current year will be available to be drawn from future federal grants, up to the 4 percent maximum allowed. The actual program administrative funds expended and carried forward from the federal grant will be accounted for and reported in the CWSRF Annual Report and will be part of EPA's annual program oversight review.

The CWSRF program will use first in, first out (FIFO) accounting, per EPA directions, on all CWSRF federal grant cash draws for expediting federal grant close-outs.

**CWSRF 2 Percent Technical Assistance:**

The Bipartisan Infrastructure Law signed on November 15, 2021 created the following use of the CWSRF grant funds:

*(k) Additional Use of Funds.--A State may use an additional 2 percent of the funds annually awarded to each State under this title for nonprofit organizations (as defined in section 104(w)) or State, regional, interstate, or municipal entities to provide technical assistance to rural, small, and tribal publicly owned treatment works (within the meaning of section 104(b)(8)(B)) in the State.*

This means States have the flexibility to use up to an amount equal to 2 percent of their annual CWSRF capitalization grant for the purpose of hiring staff, nonprofit organizations, or regional, interstate, or municipal entities to assist rural, small, and tribal publicly owned treatment works. The form of that assistance is flexible and could include, but is not limited to, community outreach, technical evaluation of wastewater solutions, preparation of applications, preliminary engineering reports, and financial documents necessary for receiving SRF assistance. This provision applies to the base program, the BIL CWSRF General Supplemental fund, and the BIL CWSRF Emerging Contaminants fund.

The maximum amount of CWSRF money that may be used to provide technical assistance consistent with section 603(k) of the CWA is an amount equal to 2 percent of all grant awards received by a state CWSRF after November 15, 2021. If a state does not utilize the full amount of the technical assistance funds allowed under a capitalization grant, they may reserve the right to utilize the unused portion at a later date.

Wyoming plans on applying for the CWSRF BIL General 2022 and 2023 capitalization grant and using the full 2 percent amount of \$174,760 (2022) and \$204,660 (2023) to set up and enter into a contract with an outside organization to mirror the use of the funds in the DWSRF 2 percent Technical assistance program. If the demands for the CWSRF loan funds exceed the CWSRF BIL General 2022 grant funding the Wyoming CWSRF program will apply for the Traditional CWSRF 2022 and 2023 grant allotment, and will utilize the 2 percent Technical assistance amount of \$113,620 from each cap grant. If the program demands do not dictate that the additional grant dollars are needed the program reserves the right to access the 2 percent Technical Assistance from the Traditional CWSRF 2022 and 2023 allotment in future years.

**Cash Draw Ratio:**

In FY2023 and prior, the CWSRF program used a cash draw ratio of 83.33 percent federal funds and 16.67 percent state match funds for all of the Traditional CWSRF Capitalization grants.

Starting in FY2024 the CWSRF program will no longer use the proportionality method for cash draws. The State has decided that it will first use the State's match portion to make payments for the program. Once the State's match portion has been exhausted the State will draw down the Federal capitalization grant funds for all loan disbursements at a rate of 100 percent. This procedure will commence with the FFY2022 CWSRF grants.

**Data Entry:**

The State will perform monthly updates to the CW SRF data system. In addition, the State will perform monthly updates to the Federal Funding Accountability and Transparency Act Subaward Reporting System (FSRS) to meet the Federal Funding Accountability and Transparency Act as required in the grant conditions of awarded grants.

**Procurement of Architectural and Engineering Services:**

All leaking underground storage tank (LUST) remediation activities funded by CWSRF are designated as using the CWSRF first round funds; i.e., they are "equivalency" projects. Accordingly, all new solicitations, significant contractual amendments, and contract renewals for architectural and engineering services that are initiated on or after October 1, 2014, and that use CWSRF equivalency monies from the FY2015 capitalization grant or later, need to be negotiated in the same manner as a contract for architectural and engineering services is negotiated under the Title 40 USC Chapter 11. Since implementation of State practices for architectural and engineering services on LUST projects may not comply with requirements under Title 40 USC Chapter 11, LUST program use of loans using FY2015 or later equivalency funds will be limited to non-engineering costs (such as construction work that is put out for bid, utility payments, and laboratory contracts) and to engineering contract amendments that are considered to not be significant. Such contract amendments will be for engineering contracts initially awarded before October 1, 2014. These amendments will be only those determined to not be significant amendments using best professional judgment analyzing the increases to both scope and cost of work as allowed by EPA interpretive guidance. LUST projects are the only projects needed to meet this and other "equivalency" requirements in CWSRF.

The demands on the LUST program in future years does not appear to be able to be relied upon to meet the full "equivalency" requirements of the CWSRF grant requirements for FY 2022 and beyond. Thus, the CWSRF program will be looking at making rule changes that incorporate the following CWSRF program requirement for equivalency projects:

On June 10, 2014, President Obama signed into law the Water Resources Reform and Development Act of 2014 (WRRDA). Among its provisions are amendments to the Federal Water Pollution Control Act (FWPCA), which include changes to the administration of the Clean Water State Revolving Fund (CWSRF) program. Per Section 602(b)(14) of FWPCA (33 U.S.C. § 1382(b)(14)), beginning October 1, 2014, all contracts, including new solicitations, significant contractual amendments, and contract renewals must now publicly announce when soliciting for architectural and engineering services and must negotiate contracts for those services using a qualifications-based selection (QBS) process. This is a requirement for all CWSRF projects receiving assistance in fiscal year 2016 and beyond. Drinking Water State Revolving Fund projects are excluded from this requirement.

### **Selecting an Architectural/Engineering Design Firm:**

1. The applicant shall publicly issue a request for qualifications (RFQ) based on a scope of work. Some suggestions for inclusion in the solicitation include the following:
  - a. Project name and details, including intended size, function, capacity, and other general requirements.
  - b. Project budget and anticipated funding sources.
  - c. Anticipated project schedule, including completion of design work, construction start, and planned project completion date.
  - d. Unique requirements such as zoning or environmental problems, if known.
  - e. Specific services to be provided by the engineer or architect, such as preliminary engineering reports, final design, construction observation or management, etc.
2. The applicant shall evaluate and rank the submitted qualifications statements based on established, publicly available criteria (the criteria may be included in the solicitation, made available through a website, etc.);
3. The evaluation criteria used by the applicant shall be based on demonstrated competence and qualification for the type of professional services required (e.g., past performance, specialized experience, and technical competence in the type of work required);
4. The applicant shall engage in discussions with at least three firms to consider anticipated concepts and compare alternative methods for furnishing services;
5. The applicant shall select at least three firms considered to be the most highly qualified to provide the services required. It is highly recommended that the applicant contact clients that the firms have worked with during the last five years for references;
6. The applicant shall begin contract negotiations with the most highly qualified firm to determine compensation that is fair and reasonable based on a clear understanding of the project scope, complexity, professional nature, and the estimated value of the services to be rendered;
7. In the event that a contract cannot be negotiated with the most highly qualified firm, negotiation continues in order of qualification.

The Architectural/Engineering Procurement requirements in this section are a requirement of the traditional CWSRF program as well as the CWSRF grants created by the Bi-Partisan Infrastructure Bill.

### **Assurances and Specific Proposals**

The State has assured compliance with the following sections of the law in the State/EPA Capitalization Grant Operating Agreement. In addition, the State has developed specific proposals on implementation of those assurances in the attachments to the Operating Agreement developed by the SLIB and DEQ.

Environmental Reviews - The State of Wyoming certifies that it will conduct environmental reviews of each Section 212 project receiving assistance from the Clean Water State Revolving Fund. Wyoming will utilize procedures equivalent to National Environmental Policy Act procedures in conjunction with such environmental reviews.

Section 602(b) (3) - Binding Commitments - The State of Wyoming certifies that it will enter into binding commitments equal to at least 120 percent of each quarterly payment within one year after receipt.

Section 602(b) (4) - Timely Expenditures - The State of Wyoming certifies that it will expend all funds in the Clean Water State Revolving Fund in an expeditious and timely manner.

Davis Bacon Act- The State of Wyoming certifies that Borrower must agree that all laborers and mechanics employed by contractors and subcontractors on the project, funded directly by or assisted in whole or in part by a Loan, shall be paid wages at rates not less than those prevailing on projects of a character similar in the locality as determined by the Secretary of Labor pursuant to 40 U.S.C.A. § 3142(b).

**ATTACHMENT I**  
**RANKING SYSTEM FOR WASTEWATER TREATMENT SYSTEM PROJECTS**

A. Severity of pollution problem (100 points maximum - select only 1 category)

1.	Health Hazard - project required to remedy present situation where there is significant probability of human contact with raw or partially treated sewage	100
2.	Project providing treatment facility for community with an existing raw sewage discharge	80
3.	Designated Water Quality Standards - project required to correct present violations of Wyoming Surface Water Quality Standards, other than fecal coliform	60
4.	Effluent Standards - project required to correct present violations of discharge permit requirements or secondary requirements other than fecal coliform	50
5.	Effluent Standards - project required to correct periodic violations of discharge permit requirements or secondary requirements other than fecal coliform	40
6.	New collection and treatment system for area presently serviced by on site treatment system, where present system is inadequate	30
7.	Disinfection - project required in order to provide disinfection for situations other than where health hazard is identified as in A(1)	20
8.	Sewer Rehabilitation and/or infiltration/inflow correction -project required to insure integrity of sewer collection system or correct infiltration/inflow problem	20

B. Population Served

Population will be utilized in cases of ties in priority points, in which case the discharge serving the lower population will receive priority.

C. Possible Impairment of Classified Water Uses.

If impairment of classified water use applies, select a maximum of one category. The assigned value shall be the sum of the listed points and an incremental 20 points if a restoration of beneficial use is documented as probable by waste load allocation calculations. This is to be based on effects of proposed plant construction. Total maximum value from this section is 90 points.

1.	Discharge impairs surface water being maintained at the existing quality and no further degradation by discharges will be allowed (Class 1)	70
2.	Discharge impairs surface water being protected as a public water supply intake, or if applicable, impairs groundwater of quality meeting or exceeding domestic use Class I groundwater	60
3.	Discharge impairs surface water being protected as suitable for full body contact recreation	50
4.	Discharge impairs surface water being protected as presently supporting game fish or has the hydrologic and natural water quality potential to support game fish (Class 2B), or if applicable, impairs groundwater designated use "Fish/Aquatic Life Concentration", Class Special A	40
5.	Discharge impairs surface water being protected as presently supporting non-game fish or has the hydrologic and natural water quality potential to support non-game fish (Class 2C)	30
6.	Discharge impairs water being protected as a Class 3 or 4 surface water or if applicable, impairs groundwater designated suitable for agricultural (Class II) or livestock (Class III)	20

D. Factor for the dilution capacity of the stream. This factor is based on the ratio between the seven day - ten year low flow and the volume of the discharge to Class 1 and 2 streams. This factor shall not be applied for projects consisting solely of a collection system.

Ratio	Points
1.0 or less	50
1.1 to 1.4	45
1.5 to 1.9	40
2.0 to 2.9	35
3.0 to 3.9	30
4.0 to 5.9	25
6.0 to 14.9	20
15.0 to 24.9	15
25.0 to 69.9	10
70.0 to 999.9	5
1,000 or greater	0
No dischg	0

- E. Factor for the quality of the effluent discharged. This factor is based upon the ratio between the average BOD concentration in the effluent discharged from a satisfactorily operated treatment facility and the permit limitations or the secondary standard, whichever is greater. This factor shall not be applied for projects consisting solely of a collection system.

Ratio	Points
10 or greater	50
9 to 9.9	45
8 to 8.9	40
7 to 7.9	35
6 to 6.9	30
5 to 5.9	25
4 to 4.9	0
3 to 3.9	15
2 to 2.9	10
1 to 1.9	5
Less than 1.0	0

- F. Factor for the quality of the effluent discharged. This factor is based upon the ratio between the average concentration of ammonia as N discharged to the receiving streams and the amount listed in the NPDES permit. A value will be designated only if a limit is assigned in a NPDES permit.

Ratio	Points
2.5 or greater	50
2.25 to 2.5	40
2.0 to 2.25	30
1.0 to 2.0	20

## Attachment II FY2024 Clean Water State Revolving Fund – Wastewater Treatment System Priority List

Project	Rank	Rank Points	Population	Owner	WYPDES No	Description	Categories	Amount (\$1,000)	Est Max % Princ Forg	Est Max Princ Forg (\$1,000)	Green Type	Green Amount (\$1,000)	Expect 2024 Award	2025-2028 Award
Shoshoni Treatment Upgrades	1	220	471	Shoshoni, Town of	21890	Treatment upgrades to eliminate surface water discharge, by converting to percolation and evaporation pond or by pressure dosed drainfields. Miscellaneous other upgrades including add flushing hydrant for cleaning use, add backup generator.	I	500	75%	375				X
Moorcroft Lagoon	2	190	946	Moorcroft, Town of	21741	Periodic discharge permit compliance problems for BOD and pH. New discharge permit includes stringent ammonia limits based on Belle Fourche River TMDL. Existing treatment facility is unable to reliably meet the new ammonia limits (stream standard violation).	I, II	2,000	50%	1,000				X
Ten Sleep Lagoon	3	165	246	Ten Sleep, Town of	20168	Periodic discharge permit compliance problems for E. coli and BOD. Construct additional cell to turn lagoon into a nondischarging system. Dredge existing cell to regain capacity. Improve existing cell berms. Possibly partially green eligible based on energy savings due to elimination of aeration and disinfection systems.	I	1,255	75%	941	EB, EC	400		X
Greybull Lagoon	4	165	1651	Greybull, Town of	20583	Periodic discharge permit compliance problems include BOD, pH, TSS, and E. coli. Treatment upgrades.	I	1,000	50%	500				X
Pavillion Lagoon	5	150	230	Pavillion, Town of	20222	Periodic discharge permit compliance problems including BOD, E. coli, ammonia. Treatment upgrades.	I, II	500	75%	375				X
Powell WWTP Improvements	6	150	6419	Powell, City of	20648	Wastewater Treatment Plant Upgrades to primary treatment, secondary treatment, and discharge line.	I, II	2,500	25%	625	EB	1,500		X



Project	Rank	Rank Points	Population	Owner	WYPDES No	Description	Categories	Amount (\$1,000)	Est Max % Princ Forg	Est Max Princ Forg (\$1,000)	Green Type	Green Amount (\$1,000)	Expect 2024 Award	2025-2028 Award
Worland Lagoon	7	135	4773	Worland, City of	20176	Periodic discharge permit compliance problems including BOD and ammonia. Treatment upgrades.	I, II	1,250	25%	313				X
Dixon Lagoon Upgrades	8	120	74	Dixon, Town of	21938	Upgrades to lagoon setup and equipment to meet compliance with DEQ.	I	600	75%	450				X
LaBarge Lagoon	9	120	394	LaBarge, Town of	22080	Periodic discharge permit compliance problems for BOD, including nearly continuous in 2015. Upgrade old, deteriorated blower system and electrical service.	I	35	75%	26				X
Torrington Lagoon	10	115	6119	Torrington, City of	20231	Periodic discharge permit compliance problems for BOD and ammonia. Construct additional lagoon cell or switch to a mechanical plant or land apply to eliminate discharge.	I, II	15,000	50%	7,500				X
Cody Lagoon	11	110	10028	Cody, City of	20451	Periodic discharge permit compliance problems including BOD. Expand and upgrade treatment system to increase capacity and treatment efficiency. Energy efficiency modifications (possibly green eligible). Remove accumulated biosolids from existing lagoon.	I	5,600	25%	1,400	EB	500	X	
Big Valley & Crossed Arrows ISD	12	100	35	Big Valley & Crossed Arrows I&S District	n/a	Repair or replace failing septic system. System has had several instances of raw sewage surfacing and flowing out of leachfield area.	I	100	50%	50				X
Jackson Wastewater Treatment Plant upgrades	13	80	10760	Jackson, Town of	21458	Upgrades will be a combination of one or more improvements including aeration modifications, addition of a clarifier or bioreactor, conversion of a portion of lagoon plant to a mechanical plant, water reuse, sludge removal for on-site reuse or off-site disposal.	I, II	30,000	0%	0		5,000		X
Encampment Lagoon	14	60	452	Encampment, Town of	20591	Periodic discharge permit compliance problems for BOD and pH. Upgrade treatment, remove sludge, and/or land apply to eliminate discharge.	I	500	75%	375				X

Project	Rank	Rank Points	Population	Owner	WYPDES No	Description	Categories	Amount (\$1,000)	Est Max % Princ Forg	Est Max Princ Forg (\$1,000)	Green Type	Green Amount (\$1,000)	Expect 2024 Award	2025-2028 Award
Sheridan Erosion Control Projects	15	60	18737	Sheridan, City of	20010	Reduce erosion and sediment transportation from parking areas on City-owned properties. Bank stabilization and vegetation improvements along Goose Creek. Paving, drainage improvements and other BMP's are to be constructed. Goose Creek and various tributaries are on 303(d) lists for e coli and sediment impairment.	VIB	1,000	25%	250			X	
Sheridan Stormwater	16	60	18737	Sheridan, City of	R040000	Stormwater control, urban runoff. Area waters are on 303(d) list for E. coli and sediment impairment.	VIA, VIB, VIC	3,000	25%	750				X
Sheridan Snow Melt	17	60	18737	Sheridan, City of	R040000	Install snow melting facility that will precipitate out sand, dirt, and heavy metals so that they are not introduced into the storm sewer system. Area waters are on 303(d) list for E. coli and sediment impairment.	VIB	500	25%	125				X
Sheridan Hume Draw Channel Restoration Project	18	60	18737	Sheridan, City of	20010	Rehabilitate storm water runoff control with improvements to spillways, head gates, dams, re-channelization and all pertinent improvements. Improve wetlands, reduce potentially harmful algae, reduce sediment transportation, reduce E.coli, and reduce pollutants.	VIA	2,730	25%	683	IB	2,730		X
Deike Estates Wastewater System Compliance Investigation, Engineering, and Upgrades	19	50	400	Deike Estates Special Improvement District	5600930	In Phase 1, establish responsible management entity, investigate wastewater collection system repair and upgrade needs, install water meters, install sewage meter, and evaluate treatment system replacement options and costs. In Phase 2, solidify treatment replacement plans, complete design, and secure construction funding. Phase 3 will be construction of the treatment system replacement or rehabilitation.	I, III	2,000	50%	1,000				X

Project	Rank	Rank Points	Population	Owner	WYPDES No	Description	Categories	Amount (\$1,000)	Est Max % Princ Forg	Est Max Princ Forg (\$1,000)	Green Type	Green Amount (\$1,000)	Expect 2024 Award	2025-2028 Award
Byron WWTP Improvements	20	50	562	Byron, Town of	20281	Byron Wastewater Treatment facilities (lagoons, aeration and disinfection) are in need of upgrades to meet discharge permit requirements. Project would upgrade flow monitoring, chlorination system, sludge removal and aeration system.	I	3,200	50%	1,600	EB	1,500		X
Teton County North 89 Sewer Extension	21	50	1000	Teton County Public Works	N/A	Groundwater north of the Town of Jackson has high ammonia levels. Several businesses in the area utilize Class V underground injection control facilities to manage wastewater for their business. Wastewater management options include construction of an advanced treatment system or 1.5 miles of sanitary sewer force main in order to connect to the Town's sanitary sewer. Due to shallow groundwater, the use of UIC facilities is not ideal to manage wastewater from the hotels and construction of a force main is the preferred alternative.	III	2,690	25%	673				X
Thayne Sewer Extensions	22	30	380	Thayne, Town of	25895	Extend sewer to area with inadequate on-site sewerage systems.	III	670	25%	168				X
Pine Haven Sewer	23	30	493	Pine Haven, Town of	54127	New collection system to replace inadequate, highly concentrated septic systems (several phases).	IVA	3,000	50%	1,500				X
Bear River Sewer Expansion	24	30	522	Bear River, Town of	31712	Only the east half of the town is on the sewer system and the town would like to reduce the potential of nitrates in the drinking water by bringing the entire town onto the system. The sewer lagoons have more than enough capacity to accommodate the entire town boundaries.	III	7,050	25%	1,763				X
Pine Bluffs Sewer Extensions	25	30	1172	Pine Bluffs, Town of	32212	New collection sewers and appurtenances for areas with inadequate onsite treatment systems.	IVA	400	50%	200				X

Project	Rank	Rank Points	Population	Owner	WYPDES No	Description	Categories	Amount (\$1,000)	Est Max % Princ Forg	Est Max Princ Forg (\$1,000)	Green Type	Green Amount (\$1,000)	Expect 2024 Award	2025-2028 Award
Pinedale Sewer Infrastructure	26	30	2005	Pinedale, Town of	20656	Construction of new sewer mains and service lines for area with inadequate service.	IVA	1,000	25%	250				X
Buffalo Sewer Extension	27	30	4415	Buffalo, Town of	21024	Extend sewer mains to serve areas without current service.	IVA	1,000	50%	500				X
Cody Sanitary Sewer East Extension	28	30	10028	Cody, City of	20451	Extend sanitary sewer trunk mains and collection system with necessary regional lift station, force main, and SCADA controls to serve areas east of the city identified for potential annexation in both the 2014 Comprehensive Land Use Plan and the 2021 Water Master Plan (for treated water service expansion).	III	5,000	25%	1,250				X
Sheridan North End Sewer Extension	29	30	18737	Sheridan, City of	20010	New sewers and appurtenances for areas with inadequate onsite treatment systems.	IVA	450	25%	113			X	
Sheridan Sewer Extensions	30	30	18737	Sheridan, City of	20010	New sewers and appurtenances for areas with inadequate onsite treatment systems. Area waters have a TMDL to address E. coli impairment. Septic systems contribute to the impairment. Extensions will also serve currently undeveloped lands in the same general area and will accept the wastewater from Sheridan KOA, which currently discharges under WYPDES permit WY0026441. Sewer extension and lift station to serve new school.	IVA, IVB	1,306	25%	327				X
Sweetwater County Airport Board Upgrade Airport Sewage Treatment	31	30	42272	Southwest Wyoming Regional Airport	N/A	Eliminate 3 existing aged and failing septic systems into one modern, compliant system.	I	250	0%	0				X

Project	Rank	Rank Points	Population	Owner	WYPDES No	Description	Categories	Amount (\$1,000)	Est Max % Princ Forg	Est Max Princ Forg (\$1,000)	Green Type	Green Amount (\$1,000)	Expect 2024 Award	2025-2028 Award
Sweetwater County Airport Board Replace Non-Compliant Airport Vehicle Facility Septic System	32	30	42272	Southwest Wyoming Regional Airport	N/A	Replace non-compliant sewage treatment system at Airport Vehicle Facility with a modern, compliant system.	I	250	0%	0				X
Casper Sewer Extension	33	30	59038	Casper, City of	21920	Extend sewer to serve area with inadequate onsite treatment systems. Loan recipient may be City of Casper, Natrona County, or a local district.	IVA, IVB	2,500	25%	625				X
BOPU Crow Creek WRF IFAS Conversion	34	30	65132	Cheyenne, City of BOPU	22381	Conversion to IFAS system to increase nutrient removal to meet anticipated regulatory changes.	I	20,000	0%	0				X
Hartville Sewer Rehabilitation Project	35	20	64	Hartville, Town of	21440	We plan to replace old 1930's failing clay tile sewer collection system in the town of Hartville, high infiltration, excessive flows.	III	2,000	50%	1,000				X
Dixon Sewer Improvements	36	20	74	Dixon, Town of	21938	Replace/rehabilitate old, deteriorated sewers. Upsize undersized sewers.	III	1,122	75%	842				X
Elk Mtn Sewer Improvements	37	20	150	Elk Mountain, Town of	n/a	Replace/rehabilitate old, deteriorated sewers, pumping systems, treatment systems and appurtenances.	III	200	50%	100				X
Ten Sleep Sewer Improvements	38	20	246	Ten Sleep, Town of	20168	Replace/rehabilitate old, deteriorated sewers. Upsize undersized sewers.	III	1,100	75%	825				X
Meeteetse Sewer Improvements	39	20	309	Meeteetse, Town of	20044	Replace/rehabilitate old, deteriorated sewer manholes and services and lagoons. Reduce infiltration, improvements to save energy, eliminate potential discharge.	I, III	1,000	75%	750	E	500		X
Hulett Sewer Improvements	40	20	309	Hulett, Town of	no dischg	Replace/rehabilitate old, deteriorated sewers. Upsize undersized sewers.	III	400	50%	200				X

Project	Rank	Rank Points	Population	Owner	WYPDES No	Description	Categories	Amount (\$1,000)	Est Max % Princ Forg	Est Max Princ Forg (\$1,000)	Green Type	Green Amount (\$1,000)	Expect 2024 Award	2025-2028 Award
Thayne Sewer Improvements	41	20	380	Thayne, Town of	25895	Replace/rehabilitate old, deteriorated sewers. Upsize undersized sewers.	III	500	25%	125				X
LaBarge Sewer Improvements	42	20	394	LaBarge, Town of	22080	Replace/rehabilitate old, deteriorated sewers and lift stations. Upsize undersized sewers.	III	253	75%	190				X
Big Piney Sewer Projects	43	20	395	Big Piney, Town of	20133	Lining or replacement of old, deteriorated, leaky sanitary sewer mains, manholes, vaults, and appurtenances to stop excessive I&I.	III	300	50%	150				X
Baggs Sewer Improvements Phase 1	44	20	411	Baggs, Town of	22888	Replace/rehabilitate existing sewer lift station at the Town's sewer lagoon by replacing existing discharge piping, pump rails, appurtenances, and by installing a protective coating on the existing concrete wet well. Replacement of the Meadowlark lift station and portions of the accompanying South Street sewer force main.	III	920	50%	460			X	X
Baggs Sewer Improvements Phase 2	45	20	411	Baggs, Town of	22888	Replace/rehabilitate old, deteriorated sewers, lift stations, force mains, and appurtenances. Extend SCADA system to be notified of alarms and prevent potential overflows and discharges to waters of the United States. Add emergency generators at Lift Stations to prevent potential sanitary sewer overflows. (This is Phase 2 of the project previously listed on the IUP.)	III	1,180	50%	590				X
Baggs Lagoon Improvements Phase 2	46	20	411	Baggs, Town of	22888	Continuation of recent overhaul of the 32-year-old lagoon system. The project includes sludge removal, repairs to the dikes, installation of a poly liner within the remaining three (3) cells, replacement of control structures, baffles, and other associated equipment and materials.	I	8,000	50%	4,000				X

Project	Rank	Rank Points	Population	Owner	WYPDES No	Description	Categories	Amount (\$1,000)	Est Max % Princ Forg	Est Max Princ Forg (\$1,000)	Green Type	Green Amount (\$1,000)	Expect 2024 Award	2025-2028 Award
Baggs Lagoon Flood Protection	47	20	411	Baggs, Town of	22888	Replacement of undersized and failed storm culverts and improvement of flood conveyances to protect sewage facilities and prevent cross contamination of storm water or infiltration of system.	I, VIA	600	50%	300				X
Hudson Sewage Lagoon Improvements	48	20	431	Hudson, Town of		Replacement of 1000 feet of sewer main trunk line just upstream of the wastewater lagoons; installation of a Micro Strainer upstream of the lift station, replacement of the lift station, installation of an emergency generator, installation of a curtain in Cell #1, upgrades for the aeration system, replacement of aeration header for cell 1, installation of a new effluent discharge structure with building, installation of effluent reuse system (irrigation and hydrogen generation).	I	3,000	50%	1,500	EW	1,000		X
South Thermopolis Sewer Improvements	49	20	450	South Thermopolis W&S District	20192	Replace/rehabilitate old, deteriorated sewers and lift station. Upsize undersized sewers/lift station.	III	500	50%	250				X
Pine Haven Lift Station Upgrades	50	20	493	Pine Haven, Town of	54127	Replacement of failing lift station equipment and associated improvements.	III	200	50%	100			X	
Cokeville Sewer Improvements	51	20	502	Cokeville, Town of	21032	Replace/rehabilitate old, deteriorated sewers. Upsize undersized sewers.	III	138	25%	35				X
Byron Sewer Improvements - South of Main Street	52	20	562	Byron, Town of	20281	Replace/rehabilitate old, deteriorated sewers and manholes. Upsize undersized sewers. Severe Inflow Infiltration problems. South of Main Street.	III	2,500	50%	1,250				X
Byron Sewer Improvements - North of Main Street	53	20	562	Byron, Town of	20281	Replace/rehabilitate old, deteriorated sewers and manholes. Upsize undersized sewers. Severe Inflow Infiltration problems. North of Main Street.	III	4,560	50%	2,280				X

Project	Rank	Rank Points	Population	Owner	WYPDES No	Description	Categories	Amount (\$1,000)	Est Max % Princ Forg	Est Max Princ Forg (\$1,000)	Green Type	Green Amount (\$1,000)	Expect 2024 Award	2025-2028 Award
Teton Village WWTP Upgrades	54	20	660	Teton Village WSD	UIC 13-369	New clarifier. Convert existing clarifier to aeration basin. Replace sand filter equipment. New aerobic digesters and digester equipment. Flow equalization basin expansion. New recharge well. Photo voltaic panels and effluent heat recovery.	I	6,144	25%	1,536	EC	804		X
Teton Village Residential Area sewer line replacement	55	20	660	Teton Village WSD	UIC 13-369	Replace broken and collapsed sewer lines, reduce I&I.	III	1,200	25%	300			X	X
Teton Village commercial area sewer line replacement	56	20	660	Teton Village WSD	UIC 13-369	Upsize undersized sewer interceptor.	III	450	25%	113				X
Upton Sewer Line Replacement Project	57	20	898	Upton, Town of	20605	We plan to replace old clay tile and asbestos sewer main and service lines because of blockages and infiltration. Stormwater systems and stormwater improvements will also be implemented in sections of Town where needed.	III	16,500	50%	8,250				X
Moorcroft Sewer Improvements	58	20	946	Moorcroft, Town of	21741	Replace/rehabilitate old, deteriorated sewers. Upsize undersized sewers.	III	274	50%	137			X	
West Side WSD Sewer Improvements	59	20	1000	West Side W&S District	n/a	Replace/rehabilitate old, deteriorated sewers and lift stations. Upsize undersized sewers.	III	500	25%	125				X
Sundance Sewer Improvements	60	20	1032	Sundance, City of	no dischg	Replace/rehabilitate old, deteriorated sewers. Upsize undersized sewers and install lift stations. SCADA	III	1,200	50%	600				X
Ranchester Replace 6" Force Main	61	20	1064	Ranchester, Town of	22161	The Town needs to replace the aging sanitary sewer force main on the west side of town. This force main has reached usable life.	III	700	50%	350				X



Project	Rank	Rank Points	Population	Owner	WYPDES No	Description	Categories	Amount (\$1,000)	Est Max % Princ Forg	Est Max Princ Forg (\$1,000)	Green Type	Green Amount (\$1,000)	Expect 2024 Award	2025-2028 Award
Guernsey Sewer Improvements	62	20	1130	Guernsey, Town of	21831	Replace/rehabilitate old, deteriorated sewers and manholes. Upsize undersized sewers. Add manholes for access on deadend mains. Relocate old, dilapidated clay tile sewer lines.	III	778	25%	195				X
Mt. View Sewer Manhole Lining - seal manholes for infiltration	63	20	1278	Mountain View, Town of	22071	Seal Manholes with a lining to stop infiltration of ground water and entering sewer system.	III	265	50%	133				X
Lusk wastewater infrastructure	64	20	1541	Lusk, Town of	5600032	Replace old sewer lines that are failing within the system.	III, VIA	21,000	50%	10,500		2,600		X
Wright WW Headworks Facility	65	20	1644	Wright Water & Sewer District	25992	Headworks facility will be constructed upstream of existing wastewater treatment lagoons. Screening at headworks facility will eliminate unwanted rags and debris and reduce the amount of grit from entering the lagoons.	I	1,000	25%	250			X	X
Wright W&S Dist. Sewer Main Replacement	66	20	1644	Wright Water & Sewer District	25992	Project will include replacement of sewer mains to address sags and infiltration. Sags have required frequent cleaning and have on occasion caused backups.	III	1,200	25%	300				X
Greybull Sewer Project	67	20	1651	Greybull, Town of	20583	Replace failing clay-tile sewers and appurtenances.	III	2,000	50%	1,000				X
Saratoga Wastewater Collection Main	68	20	1702	Saratoga, Town of	21491	Rehabilitate two sewer main crossings of the North Platte River conveying wastewater from the west and south side of Town to the Towns wastewater treatment facility.	III	2,000	25%	500			X	X
Saratoga Sewer Improvements	69	20	1702	Saratoga, Town of	21491	Replace/rehabilitate old, deteriorated sewers, force main, and pump station piping. Upsize undersized sewers.	III	2,000	25%	500			X	X

Project	Rank	Rank Points	Population	Owner	WYPDES No	Description	Categories	Amount (\$1,000)	Est Max % Princ Forg	Est Max Princ Forg (\$1,000)	Green Type	Green Amount (\$1,000)	Expect 2024 Award	2025-2028 Award
Pinedale Sewer Improvements	70	20	2005	Pinedale, Town of	20656	Replace/rehabilitate old, deteriorated sewers. Upsize undersized sewers.	III	500	25%	125				X
Pinedale Sewer I&I Reduction Project	71	20	2005	Pinedale, Town of	20656	Reduce I&I in the Town of Pinedale sewer system. Project to include alternative selection to solve spring water, investigation of other I&I issues within the Town of Pinedale, conveyance improvements, infrastructure improvements, and potential treatment improvements.	III	4,000	25%	1,000	EB	2,700		X
Lyman Sanitary Sewer Sealing	72	20	2135	Lyman, Town of	20117	Seal leaky Manholes and sewer main lines	III	1,717	25%	429				X
Afton Sewer Improvements	73	20	2172	Afton, Town of	n/a	Replace/rehabilitate old, deteriorated sewers, force main, and pump station. Upsize undersized sewers.	III	1,000	50%	500				X
Glenrock Sewer Improvements	74	20	2420	Glenrock, Town of	20630	Replace/rehabilitate old, deteriorated sewers. Upsize undersized sewers.	III	550	25%	138				X
Evansville Sewer Improvements	75	20	2746	Evansville, Town of	21920	Replace/rehabilitate old, deteriorated sewers and manholes. Upsize undersized sewers.	III	8,000	50%	4,000				X
Mills Sewer Improvements	76	20	4034	Mills, Town of	21920	Replace/rehabilitate old, deteriorated sewers. Upsize undersized sewers.	III	2,200	50%	1,100				X
Worland Sewer Improvements	77	20	4773	Worland, City of	20176	Replace/rehabilitate old, deteriorated sewers. Upsize undersized sewers.	III	1,000	25%	250				X
Powell Sewer Improvements	78	20	6419	Powell, City of	20648	Replace/rehabilitate old, deteriorated sewers and manholes with groundwater infiltration and potential combined sewer issues. Upsize undersized sewers.	III	2,000	25%	500	EB	2,000	X	X
Lander Sewer Improvements	79	20	7546	Lander, City of	20389	Replace/rehabilitate old, deteriorated sewers and manholes. Upsize undersized sewers.	III	3,000	25%	750				X

Project	Rank	Rank Points	Population	Owner	WYPDES No	Description	Categories	Amount (\$1,000)	Est Max % Princ Forg	Est Max Princ Forg (\$1,000)	Green Type	Green Amount (\$1,000)	Expect 2024 Award	2025-2028 Award
Rawlins Sewer Replacements	80	20	8221	Rawlins, City of	20427	Replace/rehabilitate old deteriorated sewer line and manholes. Upsize undersized sewers.	III	750	25%	188			X	
Jackson Sewer Replacements	81	20	10760	Jackson, Town of		Replace system assets for one of the following: aged, deteriorated, undersized, need to be routed off of private property, difficult to maintain, or other similar.	III	11,615	0%	0			X	X
Green River WWTF	82	20	11825	Green River, City of	20443	New WWTP to replace existing lagoon system to address nutrients for projected discharge permit limits to waters with known history of HCBs. Replace end of life structures and failing equipment. Implement energy efficiency improvements. Add disinfection. \$30,000,000 in funding already secured. Additional funding needed due to pandemic.	I	45,000	0%	0	EB	4,500	X	X
Green River Sewer Main Lining Project	83	20	11825	Green River, City of	20443	Line existing above grade steel sewer main.	III	50	0%	0			X	
Green River Underpass Gravity Sewer Lining	84	20	11825	Green River, City of	20443	Replace a short segment of gravity sewer adjacent to RR crossing, aggressively clean crossing pipe, and line entire segment.	III	400	0%	0				X
Green River Sewer Improvements (Lining)	85	20	11825	Green River, City of	20443	Replace/rehabilitate old and/or failing clay sewers along property lines. Trenchless technology will likely be employed.	III	400	0%	0				X
Green River Sewer Improvements	86	20	11825	Green River, City of	20443	Replace/rehabilitate failing clay sewers. Install lift station as needed to address failures in inaccessible gravity mains. Install lining in sewers subject to significant infiltration. Install SCADA and energy efficiency improvements at lift stations.	III	1,500	0%	0	EC	1,000		X

Project	Rank	Rank Points	Population	Owner	WYPDES No	Description	Categories	Amount (\$1,000)	Est Max % Princ Forg	Est Max Princ Forg (\$1,000)	Green Type	Green Amount (\$1,000)	Expect 2024 Award	2025-2028 Award
Green River Lift Station Improvements	87	20	11825	Green River, City of	20443	Improvements to existing lift stations to include lining to address significant infiltration. Also installing/upgrading SCADA and security for improved resiliency.	III	650	0%	0	EC	65		X
Green River Flaming Gorge Way Sewer and Storm Replacement Project (I-80 Business Route)	88	20	11825	Green River, City of	20443	Replace old, deteriorated, undersized sanitary sewer and storm sewer lines under Flaming Gorge Way. Approximately one mile of sanitary sewer lines with manholes, and over one-half mile of storm lines with manholes and catch basins are to be replaced. Alignment of storm lines may change in response to new Stormwater Master Plan.	III	2,500	0%	0		250		X
Green River Trunk Line 2 Rehabilitation	89	20	11825	Green River, City of	20443	Replace 4000 LF of existing Trunk Line 2. The new line will be larger and at a better grade to accommodate growth and facilitate cleaning. Eliminate existing aging and degraded aerial crossing in close proximity to the Green River.	III	2,000	0%	0				X
Green River Trunk Line 3 Rehabilitation	90	20	11825	Green River, City of	20443	Replace 4000 LF of exiting Trunk Line 3 with a larger pipe at better grade to improve capacity for area of town designated for future growth.	III	2,000	0%	0				X
Sheridan Sanitary Sewer Improvements	91	20	18737	Sheridan, City of	20010	Replace/rehabilitate old, deteriorated sewers and appurtenances. Upsize undersized sewers.	III	3,597	25%	899			X	
Sheridan WWTF	92	20	18737	Sheridan, City of	20010	Miscellaneous upgrades and replacement of deteriorated, undersized, and/or ineffective equipment; update processes for operational efficiency and meeting regulatory standards involving headworks improvements, oxidation ditch enhancements, disinfections system improvements, and energy efficiency improvements to mechanical systems; as laid out in our Waste Water Master Plan.	I	7,000	25%	1,750	EB	700		X

Project	Rank	Rank Points	Population	Owner	WYPDES No	Description	Categories	Amount (\$1,000)	Est Max % Princ Forg	Est Max Princ Forg (\$1,000)	Green Type	Green Amount (\$1,000)	Expect 2024 Award	2025-2028 Award
Sheridan Sanitary Sewer Stream Crossings	93	20	18737	Sheridan, City of	20010	Replace/rehabilitate old, deteriorated sewers and appurtenances. Upsize undersized sewers and improve sanitary infrastructure located under creeks.	III	500	25%	125				X
Park County Sewer Lagoons Improvements	94	20	29624	Park County		Expand and improve the sewer lagoons to serve as a pretreatment facility while working towards combining operations with the City of Cody WWTP. Upgrade receiving station for flow monitoring. Current demand exceeds the original design capacity of facility.	I, III	1,500	0%	0	EB	1,200		X
Laramie Sewer Lining	95	20	31407	Laramie, City of	22209	Lining existing clay sewer lines. Cured in Place Pipe technology allows for existing pipe segments to be lined with a PVC-like material without the conventional cut and fill construction.	III	300	50%	150			X	
Laramie Sewer Improvements	96	20	31407	Laramie, City of	22209	Replace/rehabilitate old, deteriorated sewers and lift station. Upsize undersized sewers/lift station and replace split flow conditions.	III	7,500	50%	3,750			X	X
Laramie Sewer Line Replacement.	97	20	31407	Laramie, City of	22209	Replace and upsize old sewer lines that clog regularly and are undersized.		4,250	50%	2,125				X
Laramie B2 Line Replacement	98	20	31407	Laramie, City of	22209	Replace and upsize old sewer lines and add new connections required.	III	2,250	50%	1,125				X
Laramie West Lift Station	99	20	31407	Laramie, City of	22209	Construct new lift station.	I	2,500	50%	1,250				X
Gillette Sewer Improvements	100	20	33403	Gillette, City of	20125	Replace/rehabilitate old, deteriorated sewer manholes and mains including upsizing undersized sewer mains.	III	4,000	0%	0				X
Gillette Lift Station Improvements	101	20	33403	Gillette, City of	20125	Increase the capacity of two Sewer Lift Stations which periodically exceeds flow capacity, requiring use of pump trucks at both locations.	III	5,000	0%	0				X

Project	Rank	Rank Points	Population	Owner	WYPDES No	Description	Categories	Amount (\$1,000)	Est Max % Princ Forg	Est Max Princ Forg (\$1,000)	Green Type	Green Amount (\$1,000)	Expect 2024 Award	2025-2028 Award
Casper Sewer Improvements	102	20	59038	Casper, City of	21920	Replace/rehabilitate old, deteriorated sewers. Upsize undersized sewers.	III	3,000	25%	750				X
Casper North Platte Interceptor Sewer Rehabilitation	103	20	59038	Casper, City of	21920	Existing major interceptor sewer for regional sewer system, 8.5 miles long, 24" to 54" RCP, constructed 1981-1983, is underutilized due to much slower than expected growth, resulting in significant hydrogen sulfide corrosion on much of line. Rehabilitate.	III	8,000	25%	2,000				X
Cheyenne Sewer Improvements	104	20	65132	Cheyenne, City of	22381	Replace/rehabilitate old, deteriorated sewers. Upsize undersized sewers.	III	3,400	0%	0				X
Dixon Meters	105	0	74	Dixon, Town of	21938	Replace existing water meters (including addition of automated meter reading and leak detection capability) to help reduce water use and subsequent wastewater load. Includes dual check backflow preventers.	I	288	75%	216	WC	288		X
Centennial Land Application	106	0	150	Centennial W&S District	33715	Add infrastructure to enable land application of effluent.	X	32	50%	16				X
Osage Meters	107	0	240	Osage Water District	n/a	Replace existing water meters (including addition of automated meter reading and leak detection capability) to help reduce water use and subsequent wastewater load.	I	300	50%	150	WC	300		X
Kaycee Master Plan	108	0	247	Kaycee, Town of	21733	Master plan study of collection and treatment system to determine needed upgrades.	I	50	50%	25				X
LaGrange Meters	109	0	372	LaGrange, Town of	n/a	Replace existing water meters and pits (including addition of automated meter reading and leak detection capability) to help reduce water use and subsequent wastewater load.	I	350	75%	263	WC	350		X
Cokeville Meters	110	0	502	Cokeville, Town of	21032	Install meters and pits on currently unmetred water services to reduce water use and subsequent wastewater load.	I	500	25%	125	WC	500		X

Project	Rank	Rank Points	Population	Owner	WYPDES No	Description	Categories	Amount (\$1,000)	Est Max % Princ Forg	Est Max Princ Forg (\$1,000)	Green Type	Green Amount (\$1,000)	Expect 2024 Award	2025-2028 Award
Dayton WWTP improvements	111	0	822	Dayton, Town of	20435	Improvements to the existing 3-cell lagoon to improve treatment capability and replacement of existing UV disinfection equipment.	I	1,000	25%	250			X	
Upton Lagoon	112	0	898	Upton, Town of	20605	Lagoon upgrades	I	2,000	50%	1,000				X
Sundance Landfill	113	0	1032	Sundance, City of	n/a	Installation of monitoring system for the post closure and construction of demolition pits.	I	275	50%	138				X
Sundance Lagoon	114	0	1032	Sundance, City of	no dischg	Upgrade lagoon aeration system with solar power and SCADA. Modify chlorination system and add dechlorination, or switch disinfection method to eliminate chlorine. Sludge removal, baffling, and metering. Reuse treated wastewater for irrigation in place.	I, II, X	1,675	50%	838	WE C	1,000		X
Big Horn Canal ID Wasteway/ Check Replacement 2020	115	0	1156	Big Horn Canal Irr Dist	n/a	We plan on replacing a non functioning wasteway and check structure with one that has telemetry/automation to assist in having controlled/accurate measurement and discharge from our irrigation structure.	VIA	548	25%	137	WB	250	X	
Pine Bluffs North Wells Lift Station, Force Main and Gravity Sewer, Phase 1	116	0	1172	Pine Bluffs, Town of	32212	Project will provide sewer service to 44 unit new development in the northeast part of Town and will deliver wastewater to North Lift Station and ultimately to the Town's Lagoons for Treatment.	III	2,400	50%	1,200			X	X
Pine Bluffs Lift Station	117	0	1172	Pine Bluffs, Town of	32212	Earthwork improvements and liner installation in overflow pond connected to Town's main lift station.	III	274	50%	137				X

Project	Rank	Rank Points	Population	Owner	WYPDES No	Description	Categories	Amount (\$1,000)	Est Max % Princ Forg	Est Max Princ Forg (\$1,000)	Green Type	Green Amount (\$1,000)	Expect 2024 Award	2025-2028 Award
Pine Bluffs Lagoon	118	0	1172	Pine Bluffs, Town of	32212	This project will include dredging of Cell Nos. 1 and 2 and installation of a liner within each cell. This project could occur in conformance with later project to install baffles and aeration. Because of treatment requirements, solar powered system will not meet project needs. This project will also include fencing of Cells 1, 2, 3 and 4.	I	3,120	50%	1,560	EC	100	X	X
Alpine Meters	119	0	1220	Alpine, Town of	35611	Replace existing water meters (including addition of automated meter reading and leak detection capability) to help reduce water use and subsequent wastewater load.	I	300	25%	75	WC	300		X
Aspens Pines WWTF addition	120	0	1400	Aspens Pines WSD	UIC 15-370	A facility addition to house new dewatering equipment and future sand filter.		500	25%	125			X	
Aspens Pines Sewer main replacement	121	0	1400	Aspens Pines WSD	UIC 15-370	Replace approx. 500 ft of sewer main which has settled and does not flow correctly.		100	25%	25			X	
Aspens Pines UV Disinfection	122	0	1400	Aspens Pines WSD	UIC 15-370	Replace chlorine facilities with UV disinfection.	II	600	25%	150				X
Aspens Pines Sand Filter Replacement	123	0	1400	Aspens Pines WSD	UIC 15-370	Decommission/remove and replace one or both of the tertiary sand filters, other possible upgrades.	I	700	25%	175				X
Saratoga New Wastewater Collection Main	124	0	1702	Saratoga, Town of	21491	Establish new 8" sewer main to tie south side of Town collection system to the north side of Town. Line will allow redundant and continued flow of wastewater in the event of failure or repair of the wastewater line that conveys wastewater under the North Platte River. If the line under the river fails or needs repair there is no way to convey wastewater on the south end of Town to the treatment facilities.	III	1,000	25%	250			X	X
Pinedale WWTF	125	0	2005	Pinedale, Town of	20656	Wastewater treatment facility upgrades.	I	5,000	25%	1,250			X	X



Project	Rank	Rank Points	Population	Owner	WYPDES No	Description	Categories	Amount (\$1,000)	Est Max % Princ Forg	Est Max Princ Forg (\$1,000)	Green Type	Green Amount (\$1,000)	Expect 2024 Award	2025-2028 Award
Lyman WWTP Lagoon Aeration Upgrade	126	0	2135	Lyman, Town of	20117	We plan to install a new aeration system due to the system needing an update to the existing mixers.	I	2,210	25%	553				X
Afton Lagoon	127	0	2172	Afton, Town of	n/a	Upgrade lagoon treatment system by adding a new cell/cells.	I	500	50%	250				X
Lovell Sewer Extensions	128	0	2243	Lovell, Town of	20061	Extend sewer to serve currently unserved areas.	IVA	100	50%	50				X
Thermopolis Sewer Replacement	129	0	2725	Thermopolis, Town of	20192	Bore highway and install sewer line to eliminate sags and consequent backups.	III	300	25%	75			X	
Lift Station Upgrades	130	0	2746	Evansville, Town of	21920	Complete upgrades to the Town's main Sanitary Sewer Lift Station. Upgrades include wet well improvements and pump replacements.	III	1,000	50%	500				X
Kemmerer-Diamondville WWTF & Collection System Study	131	0	2815	Kemmerer-Diamondville JPB	20320	Wastewater Facilities Planning Study; current wastewater facility is well past the designed lifespan and the collections system has many I and I issues that need assessing.		100	25%	25				X
Kemmerer-Diamondville WWTF improvements	132	0	2815	Kemmerer-Diamondville JPB	20320	Clarifier replacement; current facilities are deteriorating and need replaced before treatment failure and NPDES violations occur.	I	1,500	25%	375				X
Newcastle Meters	133	0	3374	Newcastle, City of	n/a	Retrofit existing water meters with automated meter reading and leak detection system to help reduce water use and subsequent wastewater load.	I	500	25%	125	WC	500		X
Wheatland WW Pond Relining Project (East)	134	0	3588	Wheatland, Town of	n/a	Remove and reline the failing liner on the east wastewater pond.	I	2,000	25%	500			X	
Buffalo Sewer Extension	135	0	4415	Buffalo, Town of	21024	Extend sewer mains to serve areas without current service.	IVA	1,000	50%	500				X

Project	Rank	Rank Points	Population	Owner	WYPDES No	Description	Categories	Amount (\$1,000)	Est Max % Princ Forg	Est Max Princ Forg (\$1,000)	Green Type	Green Amount (\$1,000)	Expect 2024 Award	2025-2028 Award
South Big Horn County Hospital Lagoon	136	0	5600	South Big Horn County Hospital District	No permit	Replace/upgrade old, undersized lagoon treatment system. Classified as non-surface water discharging, but may be impacting groundwater and/or surface water due to significant infiltration and location near Big Horn River.	I	518	50%	259				X
Douglas Treatment Plant Upgrades	137	0	6386	Douglas, City of	20109	Upgrades to Treatment System	I	1,040	25%	260			X	
Powell Storm Drainage Improvements	138	0	6419	Powell, City of	20648	Installing storm drainage collector pipes and inlets and constructing detention facilities to attenuate flooding in residential areas. The project will improve water quality. Some failing sanitary sewers may be replaced at the same time. Design is underway to bid the project in May.		3,500	25%	875			X	
Lander Storm Water Collection and Management System	139	0	7546	Lander, City of	20389	This project involves upgrading an existing braided ditch system that runs through town to be improved as a formal storm water collection system to expand the existing curb and gutter system to adequately handle the needed flows. A new vac truck and street sweeper are also needed for the storm water system.	VIA	2,000	25%	500	I	1,125		X
Lander Sewer Study	140	0	7546	Lander, City of	20389	Study of existing sanitary and storm sewers to determine needed improvements.	III, VIA	300	25%	75				X
Lander Reservoir Enlargement Study	141	0	7546	Lander, City of	20389	Worthen Reservoir enlargement investigation and drawdown study. Increase reservoir storage to increase municipal raw water supply and increase seasonal flows in the Middle Popo Agie River at the sewer lagoon effluent site and for flood retention/detention. Subsequent phase will be design and construction.	I, VIA	500	25%	125				X

Project	Rank	Rank Points	Population	Owner	WYPDES No	Description	Categories	Amount (\$1,000)	Est Max % Princ Forg	Est Max Princ Forg (\$1,000)	Green Type	Green Amount (\$1,000)	Expect 2024 Award	2025-2028 Award
Cody NW Sanitary Sewer Extension	142	0	10028	Cody, City of	20451	Extend sanitary sewer trunk mains to serve areas northwest of the city identified for potential annexation in both the 2014 Comprehensive Land Use Plan and the 2021 Water Master Plan (for treated water service expansion).	III	1,500	25%	375			X	X
Riverton WWTF	143	0	10682	Riverton, City of	20672	Replace old, deteriorated process, mechanical, and electrical equipment, motors, pumps, piping, and valves at the wastewater treatment plant. Install SCADA equipment.	I	1,000	25%	250				X
Riverton Meters	144	0	10682	Riverton, City of	20672	Replace old, deteriorated meters with remote reading and leak detecting meters. Conserve water and reduce I&I demand on wwtp.	I	925	25%	231	WC	925		X
Jackson recycled/greywater system	145	0	10760	Jackson, Town of		Install a parallel water supply system in high-irrigation communities to utilize recycled water for outdoor uses, offsetting potable water supply demands to increase drought and climate change resilience.		5,000	0%	0	WC	5,000	X	
Jackson harvested rainwater irrigation pilot	146	0	10760	Jackson, Town of		Construct pilot irrigation system infrastructure to utilize harvested rainwater and snow, offsetting potable water supply demands and improving drought/climate change resilience.		500	0%	0	WC	500		X
Green River Underpass Storm Lift Station Improvements	147	0	11825	Green River, City of	20443	Rehabilitate 85-year old lift station. Replace pumphouse for improved access. Reconfigure pumps and discharge lines to eliminate circular pumping.		200	0%	0	EB	20	X	
Green River Storm Sewer Master Plan	148	0	11825	Green River, City of	n/a	Master planning study to determine existing conditions and needed improvements for the City's storm water facilities. To include hydraulic modeling of the storm system and proposed storm water quality and quantity discharge criteria.	VIA	150	0%	0			X	

Project	Rank	Rank Points	Population	Owner	WYPDES No	Description	Categories	Amount (\$1,000)	Est Max % Princ Forg	Est Max Princ Forg (\$1,000)	Green Type	Green Amount (\$1,000)	Expect 2024 Award	2025-2028 Award
Sheridan Wastewater Master Plan	149	0	18737	Sheridan, City of	20010	Study of collection and treatment system to determine capacity restraints, connectivity, future growth, networking to eliminate deficient creek crossings and planning of future projects. Sewer flow modeling. Identify areas of high ground water infiltration to decrease unnecessary treatment volumes. Address Treatment efficiencies. GIS mapping.	III	300	25%	75				X
Teton Co. Source Water Protection Plans	150	0	23331	Teton County	no dischg	Planning Study		1,400	0%	0				X
Rocks Springs Water Reclamation Facility Biosolids Handling & Odor Control Project	151	0	23526	Rock Springs, City of	22357	Construct Greenhouse type structures on WWTF and install solids handling equipment to provide processing year around. This facility will produce a "Class A" sludge that can be used for many applications. Odors will be reduced significantly with this facility.	I	4,200	25%	1,050	EB	1,500		X
Rock Springs Sewer Line Rehabilitation Project	152	0	23526	Rock Springs, City of	22357	Replacement and/or in-situ rehabilitation of various sewer lines throughout the City. Manhole and service line connections will be rehabilitated at the same time.	III	5,000	25%	1,250				X
Park County Septage Facility	153	0	29624	Park County	unknown	The Park County Septage facility is nearing the end of its effective life. Possible joint venture with City of Cody.	I	4,000	0%	0				X
Laramie WWTP Emergency Power	154	0	31407	Laramie, City of	22209	Emergency power project at wastewater treatment plant and lift stations.	I	2,000	50%	1,000	WC	2,000	X	X
Laramie Sewer Extensions	155	0	31407	Laramie, City of	22209	Extend sewer mains to serve areas without current service.	IVA	9,000	50%	4,500			X	X
Laramie West Lift Station	156	0	31407	Laramie, City of	22209	Construction of a new West Laramie lift station.	I	2,000	50%	1,000			X	X

Project	Rank	Rank Points	Population	Owner	WYPDES No	Description	Categories	Amount (\$1,000)	Est Max % Princ Forg	Est Max Princ Forg (\$1,000)	Green Type	Green Amount (\$1,000)	Expect 2024 Award	2025-2028 Award
Laramie WWTP Upgrade	157	0	31407	Laramie, City of	22209	Construct a new building, purchase and install in the new building a plant generator and new high efficiency blowers.	I	9,500	50%	4,750	EB	1,900		X
Laramie Storm Drainage Improvements	158	0	31407	Laramie, City of	22209	Storm drainage improvement project to improve storm drainage collection and detention facilities, including water quality enhancements, addressing storm drainage deficiencies within the community.	VIB	10,000	50%	5,000	WC	3,000		X
Laramie North - MOC - Sanitary Sewer Connection	159	0	31407	Laramie, City of	22209	Provide connection to the city collection and treatment system and decommission the lagoons.	I, III	2,750	50%	1,375				X
Laramie Blower Building	160	0	31407	Laramie, City of	22209	Replace one of old blower buildings with a new high efficiency blower system.	I	3,000	50%	1,500	EB	1,000		X
Laramie Decommission Waste water lagoons	161	0	31407	Laramie, City of	22209	Decommission waste water lagoons on North 3rd street.	I	1,200	50%	600				X
Gillette Storm Drainage Improvements	162	0	33403	Gillette, City of	20125	Replacing undersized and broken storm drainage pipe and appurtenances. Upgrading detention facilities to reduce flooding throughout the city. Project will improve regional water quality.	VIA, VIB, VIC	5,000	0%	0				X
Gillette - WWTP Equipment Replacement	163	0	33403	Gillette, City of	20125	Wastewater Treatment Plant Equipment Improvements including processes of: UV Disinfection, Dewatering, Clarifiers and Digesters, Green Waste Processing, Composting, potable and non-potable water mains and all piping, valves, site drainage, electrical and control systems (SCADA) improvements.	I	20,000	0%	0				X
Casper WWTP Upgrades	164	0	59038	Casper, City of	21920	Replace old, deteriorated process, mechanical, and electrical equipment, motors, pumps, piping, valves, roofs.	I	3,000	25%	750				X
Casper WWTP Upgrade/ Expansion	165	0	59038	Casper, City of	21920	Upgrade and expand secondary treatment process to accommodate nutrient removal requirements.	I	20,000	25%	5,000				X

Project	Rank	Rank Points	Population	Owner	WYPDES No	Description	Categories	Amount (\$1,000)	Est Max % Princ Forg	Est Max Princ Forg (\$1,000)	Green Type	Green Amount (\$1,000)	Expect 2024 Award	2025-2028 Award
Cheyenne Water Efficient Irrigation	166	0	65132	Cheyenne, City of	22381	Replace 40-year-old inefficient irrigation system with water wise pipe head and controller technology.	VIA	1,500	0%	0			X	
Cheyenne Collection Extensions	167	0	65132	Cheyenne, City of	22381	Extend sewer to areas without current service. Construct sewer mains to serve as new relief and/or interceptor sewers where existing sewers are nearing capacity and/or to divert flows to Crow Creek treatment plant. Includes construction of lift stations.	IVB	5,000	0%	0			X	
Cheyenne Treatment Upgrades	168	0	65132	Cheyenne, City of	22381	Treatment plant upgrades at Crow Creek WRF (WYPDES# WY0022381) and Dry Creek WRF (WYPDES# WY0022934). Includes improved communications between these two plants, rehabilitation of Crow Creek oil/water separator waste evaporation beds.	I	7,000	0%	0				X
Cheyenne Storm Sewer	169	0	65132	Cheyenne, City of	R040001	Storm sewer improvements. Alleviation of flooding.	VIA	1,500	0%	0				X
Cheyenne Recycled Water	170	0	65132	Cheyenne, City of	22381	Use recycled water from wastewater treatment plants for irrigation and industrial use to reduce potable water use. Expand and upgrade recycled water treatment system at Crow Creek plant, including pumping, chemical feed and storage systems.	II, X	6,000	0%	0	WC	6,000		X
Cheyenne Dry Creek WRF Biosolids	171	0	65132	Cheyenne, City of	22934	Engineering study to determine best alternatives for dewatering and drying biosolids to a class A standard proceeding into construction and installation of new dewatering and thermal biosolids drying infrastructure. Probable green eligible with a business case.	I	15,000	0%	0	IB	15,000		X

Project	Rank	Rank Points	Population	Owner	WYPDES No	Description	Categories	Amount (\$1,000)	Est Max % Princ Forg	Est Max Princ Forg (\$1,000)	Green Type	Green Amount (\$1,000)	Expect 2024 Award	2025-2028 Award
Natrona Airport Utility Master Plan	172	0	79955	Natrona County International Airport Board	21920	Master planning study to determine existing conditions and determine needed improvements for water, sanitary sewer, and storm sewer utilities. To be funded jointly with DWSRF; \$100k each.	III, IVA, VIA	100	25%	25				X
<b>Total:</b>								<b>\$533,954</b>		<b>\$130,222</b>		<b>\$68,607</b>		
<b>Expected 2024 award:</b>								<b>\$57,873</b>		<b>\$9,832</b>		<b>\$6,495</b>	X	
<b>Expected 2025-2028 award:</b>								<b>\$476,081</b>		<b>\$120,390</b>		<b>\$62,112</b>		X

Categories

- I. Secondary Wastewater Treatment
- II. Advanced Wastewater Treatment
- III. Sewer System Rehabilitation
- IVA. New Collector Sewers and Appurtenances
- IVB. New Interceptor Sewers and Appurtenances
- VIA. Stormwater Conveyance
- VIB. Stormwater Treatment
- VIC. Storm Water Green Infrastructure
- X. Recycled Water Distribution

Green Project Types

- G = Green Infrastructure
- E = Energy Efficiency
- W = Water Efficiency
- I = Environmentally Innovative
- C = Categorically Green Eligible
- B = Business Case Required

Attachment II-a. The following attachment is a subset of the regular projects which would normally appear in the previous attachment, however, they have been designated special target projects for the Bipartisan Infrastructure Law (BIL) funding due their meeting the criteria for affordability and also that they have indicated they will pursue the funding during the next funding cycle. The ranking criteria is the same (as shown in Attachment I).

**Attachment II-A FY2024 Clean Water State Revolving Fund  
Wastewater Treatment System BIL Supplemental Funding Priority List**

<b>Project</b>	<b>Rank</b>	<b>Rank Points</b>	<b>Population</b>	<b>Owner</b>	<b>WYPDES No</b>	<b>Description</b>	<b>Categories</b>	<b>Amount (\$1,000)</b>	<b>Est Max % Princ Forg</b>	<b>Est Max Princ Forg (\$1,000)</b>	<b>Green Type</b>	<b>Green Amount (\$1,000)</b>	<b>Expect 2024 Award</b>	<b>2025-2028 Award</b>
Lander Lagoon upgrades	1	185	7546	Lander, City of	20389	Continue upgrade of treatment facility to include head works trash removal and appurtenant piping. Previous Phase completed 2018-19.	I	2,000	25%	500			X	
Basin Lagoon Phase III	2	165	1288	Basin, Town of	20028	Periodic discharge permit compliance problems including BOD and E. coli. Existing original lagoon near end useful life. Rehabilitate/upgrade existing lagoon: remove sludge, reconfigure existing lagoon, and add wetlands. Or purchase adjoining property.	I	2,900	50%	1,450	IB	1,000	X	
Reliance Area Lagoon Improvements	3	120	622	North Sweetwater W&S District	22357	Existing Reliance/North Sweetwater lagoon (no discharge permit) has insufficient capacity for existing flows and has leakage and treatment issues to be addressed.	I, IVB	2,313	25%	578			X	
Torrington WWTP Upgrades	4	80	6119	Torrington, City of	20231	Periodic discharge permit compliance problems for BOD and ammonia. Treatment and headworks improvements, modification.	I, II	20,000	50%	10,000			X	X
Dixon Lagoon Improvements Phase 2	5	30	74	Dixon, Town of	21938	Project will be a continuation of ongoing work to rehabilitate the Town of Dixon sewage lagoon. This project will include the installation of a new sewage lagoon in addition to the existing lagoon to functionally increase the treatment capacity and effluent quality.	I	5,650	75%	4,238			X	



Project	Rank	Rank Points	Population	Owner	WYPDES No	Description	Categories	Amount (\$1,000)	Est Max % Princ Forg	Est Max Princ Forg (\$1,000)	Green Type	Green Amount (\$1,000)	Expect 2024 Award	2025-2028 Award
Wilson Sewer Project, Phase IV; Replace aging septic systems with centralized sewer	6	30	224	Wilson Sewer District; Wilson CDP, Teton County, WY	21458	This is the continuation and completion of the Wilson Sewer Project. Phase IV will provide the infrastructure to serve several population areas with the District boundaries that were removed/shelved from the original project phases due to a lack of funding. When complete, this project will collect and pump wastewater generated in the Wilson area of Teton County to the Town of Jackson (ToJ) regional wastewater treatment plant for final disposal. It will directly address a looming public health concern the contamination of drinking water from septic disposal of wastewater.	III	2,400	25%	600			X	
Hoback Area Sewer Improvements	7	30	300	Hoback Water and Sewer District, Teton County, WY	NA	The project includes the design and installation of a large-scale solution to address a looming public health concern the contamination of drinking water from septic disposal of wastewater. The Hoback Junction area of Teton County has been experiencing water quality issues including the presence of nitrates exceeding EPA standards. The solution proposed would include installation of a central collection system that would culminate at a new wastewater treatment facility. Treated effluent would then be discharged to surface water courses through a new WYPDES permit.	III	7,000	25%	1,750			X	
Alpine Pretreatment Project, Wastewater Treatment	8	30	1220	Alpine, Town of	35611	The pretreatment system is an ongoing project designed to reduce impacts caused by higher strength waste being discharged by a brewery facility. This also includes a sludge dewatering system that will enable the Town to dispose of digested and dewatered sludge within Star Valley.	I	3,500	25%	875			X	
Repair damaged sewer lines	9	20	64	Opal, Town of	N/A	We plan to repair old sewer lines that have damage do not flow properly.	III	300	50%	150			X	

Project	Rank	Rank Points	Population	Owner	WYPDES No	Description	Categories	Amount (\$1,000)	Est Max % Princ Forg	Est Max Princ Forg (\$1,000)	Green Type	Green Amount (\$1,000)	Expect 2024 Award	2025-2028 Award
Manville Sewer Replacements	10	20	92	Manville, Town of	n/a	Replace/rehabilitate old, deteriorated clay sewers, manholes, appurtenances, and lift station. Risk of cross contamination.	III	7,500	75%	5,625			X	
Osage Sewer Improvements	11	20	151	Osage I&S District	n/a	Replace/rehabilitate old, deteriorated sewers. Upsize undersized sewers.	III	700	50%	350			X	
Fort Laramie Sewer Improvements	12	20	206	Fort Laramie, Town of	20567	Replace/rehabilitate old, deteriorated sewers. Upsize undersized sewers. Rehabilitate original lagoon cell, including remove accumulated sludge and replace outfall structure.	I, III	2,130	50%	1,065			X	X
Rock River Sewer	13	20	211	Rock River, Town of	20184	Old sewer line that plugs regularly and does not have sufficient drop. Reduce I&I.	III	95	75%	71			X	
Pavillion Pine Street Sewer & Town Manhole Rehabilitation	14	20	230	Pavillion, Town of	20222	Replace sagging sewer main on Pine Street and inspect all of the manholes in town, clean, and, if necessary, rehabilitate.	III	315	75%	236			X	
Pavillion Sewer Main and Service Improvements	15	20	230	Pavillion, Town of	20222	Replace ageing/leaking sewer main from Euclid St to Cedar Ave across school property. Replace sewer service near Dallas Ave and Pine St.	III	650	75%	488			X	
Shriver/South Sewerline Replacement	16	20	246	Ten Sleep, Town of	20168	Project includes the design and installation of a new gravity sewer to replace existing infrastructure south of Ten Sleep. This will provide improved service and allow for expansion in the future.	III	400	75%	300			X	
Shriver/South Sewer Lift Station and Force main	17	20	246	Ten Sleep, Town of	20168	This project will replace and install a new sewer lift station and forcemain for sewage conveyance from the Shriver/South subdivisions to the Town of Ten Sleep's lagoon system.	III	1,000	75%	750			X	

Project	Rank	Rank Points	Population	Owner	WYPDES No	Description	Categories	Amount (\$1,000)	Est Max % Princ Forg	Est Max Princ Forg (\$1,000)	Green Type	Green Amount (\$1,000)	Expect 2024 Award	2025-2028 Award
Meeteetse Wastewater System Upgrades – Phase 3	18	20	309	Meeteetse, Town of	20044	Upgrades to eliminate the potential need for surface water discharge and to help maintain non-discharging status. Phase 1 and Phase 2 infiltration mitigation efforts have reduced inflows and pumping costs significantly. Energy savings of over 50% are anticipated because of these efforts. Remaining system upgrades include: replace/rehabilitate old deteriorated sewerlines and manholes, reconnect/seal sewer connections where infiltration is identified.	I, III	720	75%	540		720	X	
Meeteetse Northwest Sanitary Sewer Extension	19	20	309	Meeteetse, Town of	20044	Extend sewer service to northwest, across Greybull River	IVA	1,690	75%	1,268			X	
Sinclair Sewer Improvements	20	20	374	Sinclair, Town of	20397	Replace/rehabilitate old, deteriorated sewers. Upsize undersized sewers.	III	600	50%	300			X	
Encampment Sewer Improvements	21	20	452	Encampment, Town of	20591	Replace/rehabilitate old, deteriorated sewers. Upsize undersized sewers. Deepen sewers with insufficient cover.	III	1,000	75%	750			X	
Jamestown Sewer Trunk Line	22	20	560	Jamestown - Rio Vista Water and Sewer District	20443	This project will construct a sewer trunk line from the Jamestown - Rio Vista Water and Sewer District to the City of Green River. This is phase 1, the second phase will be collection piping.	IVA	12,000	25%	3,000			X	
Reliance Area Sewer Rehabilitation	23	20	622	North Sweetwater W&S District	22357	Replace/rehabilitate old, deteriorated sewers. Upsize undersized sewers. CWSRF conditional award 8/14; expected to become binding commitment by end of FY2017 or in FY2018.	III	1,000	25%	250			X	
Dubois Sanitary Sewer System Improvements	24	20	911	Dubois, Town of	20834	Replace old, deteriorated, and undersized (4-inch) sewer mains, and install manholes at angle points and terminations where there are none. Install new sewer main where there currently is none within the service area/Town core.	III	600	50%	300			X	

Project	Rank	Rank Points	Population	Owner	WYPDES No	Description	Categories	Amount (\$1,000)	Est Max % Princ Forg	Est Max Princ Forg (\$1,000)	Green Type	Green Amount (\$1,000)	Expect 2024 Award	2025-2028 Award
Dubois WWTF Aeration System Improvements	25	20	911	Dubois, Town of	20834	Installation of a new diffused air bubbler aeration system at the WWTF. Modification would result in better use in the winter and will decrease power costs.	I	850	50%	425		850	X	
Moorcroft Sewer North of the Interstate	26	20	946	Moorcroft, Town of	21741	This project is for sewer to be extended to areas north of Interstate 90. There are currently no sewer mains in this area. In order to service the area, a new sewer collection system will need to be installed along with a lift station to pump across the interstate to where it can gravity flow to the lagoons. There are some houses that are existing that are currently on septic systems and more land that is planned to be developed in the near future.	III	3,000	50%	1,500			X	
Ranchester Sanitary Sewer Force Main	27	20	1064	Ranchester, Town of		Replace a 40-year old force main from lift station to Hardin Street with a new 6" force main. If this force main should fail, all citizens of Ranchester that live west of 5 File Creek would have no sanitary sewer service until emergency repairs are completed.	III	350	50%	175			X	
Pine Bluffs Sewer Improvements	28	20	1172	Pine Bluffs, Town of	32212	Replace/rehabilitate old, deteriorated sewers. Upsize undersized sewers. Install grease traps to control excessive grease problem.	III	1,500	50%	750			X	
New Force Main from North Lift Station to Lagoons Lodgepole Creek Crossing	29	20	1172	Pine Bluffs, Town of	32212	Current 6 inch main is undersized for near term growth including industrial development in the North Wells Area. This project will include a new wet well manhole; two new 20HP pumps, a second six inch Force Main originating at North Lift Station, crossing Lodgepole Creek and entrance into Lagoon Cell No.2.	III	1,072	50%	536			X	
Lagoon Treatment Improvements	30	20	1172	Pine Bluffs, Town of	32212	Lagoons are non-discharging with minimal treatment. This project will remove sludge from Cell 1 and Cell 2; construct baffles in Cell 1 and 2 to increase residence time; Install aeration into Cell 3 and a new control structure/outfall into Cell 4. Costs including bring 3phase power 1500 feet.	I	2,047	50%	1,024			X	

Project	Rank	Rank Points	Population	Owner	WYPDES No	Description	Categories	Amount (\$1,000)	Est Max % Princ Forg	Est Max Princ Forg (\$1,000)	Green Type	Green Amount (\$1,000)	Expect 2024 Award	2025-2028 Award
SCADA for Five Wastewater Lift Stations- Wastewater Collection	31	20	1220	Alpine, Town of	35611	The Town staff is charged with operating 10 separate wastewater lift stations. Five lift stations are currently without any alarm system. The SCADA units would monitor pump operation, wetwell level, flow rates and send alarm notifications for high wetwell level, pump faults and power outages in the remaining systems.	I	70	25%	18			X	
Basin Sewer Improvements	32	20	1288	Basin, Town of	20028	Replace/rehabilitate old, deteriorated sewers. Upsize undersized sewers. May be green eligible based on high infiltration/inflow impacting treatment plant; would require business case.	III	1,000	50%	500	W EB	1,000	X	
Melicia Drive Sanitary Sewer Project	33	20	1644	Wright, Town of	25992	Installation of new sanitary sewer main to service existing and proposed lots along Melicia Drive.	III	1,050	25%	263			X	
Newcastle Rodeo Dr/Sheridan Street Sewer Improvement	34	20	3374	Newcastle, City of	96610	Replace old 6" VCP w/8" PVC to decrease infiltration	III	750	25%	188			X	
Newcastle 7th Avenue Sewer Project	35	20	3374	Newcastle, City of	96610	Replace 6" VCP w/8" PVC, periodic clogging, infiltration	III	380	25%	95			X	
Newcastle Duff Avenue Sewer Improvements	36	20	3374	Newcastle, City of	96610	Install 8" PVC to service school, replace aging lift station	III	1,250	25%	313		846	X	
Wheatland 16th Street sewer lines	37	20	3588	Wheatland, Town of	NA	Sewer and stormwater rehabilitation project along all of 16th Street. Joint project with WYDOT and Platte County.	III	1,000	25%	250			X	
Sunset Avenue Sewer Line Replacement from Park Lane to Cedar Street	38	20	4415	Buffalo, Town of	21024	This project will include the replacement of approximately 2740 LF of sewer lines on Sunset Avenue from Park Lane to Cedar Street. The line will be replaced with polyvinyl chloride (PVC) pipe. The water lines will be replaced in conjunction with this project.	III	1,300	50%	650			X	

Project	Rank	Rank Points	Population	Owner	WYPDES No	Description	Categories	Amount (\$1,000)	Est Max % Princ Forg	Est Max Princ Forg (\$1,000)	Green Type	Green Amount (\$1,000)	Expect 2024 Award	2025-2028 Award
Torrington Sewer Improvements	39	20	6119	Torrington, City of	20231	Replace/rehabilitate old, deteriorated and undersized sewers	III	5,100	50%	2,550			X	X
Torrington WYDOC Prison Corridor Manhole Repair/ Replacement	40	20	6119	Torrington, City of	20231	The project will repair or replace manholes along the prison corridor that have been corroded to the point where the rebar is exposed.	III	300	50%	150			X	
Middle School Lift Station Replacement Project	41	20	6386	Douglas, City of	20109	We plan on replacing a sewage lift station and force main that crosses underneath the North Platte River that is at its end of its expected life span.	III	2,275	25%	569			X	
Riverton Sewer Improvements	42	20	10682	Riverton, City of	20672	Replace/rehabilitate old, deteriorated sewer mains, manholes, and lift stations.	III	2,186	25%	547			X	
South Cheyenne ISD sewer rehab	43	20	11605	South Cheyenne W&S District	NA	Rehab/Clean old sewer main.	III	500	0%	0			X	
Casper North Platte Interceptor Sewer Rehabilitation Phase 2	44	20	59038	Casper, City of	21920	Existing major interceptor sewer for regional sewer system, 8.5 miles long, 24" to 54" RCP, constructed 1981-1983, is underutilized due to much slower than expected growth, resulting in significant hydrogen sulfide corrosion on much of line. Identify and rehabilitate prioritized sections of the interceptor sewer and manholes.	III	10,000	25%	2,500			X	
BOPU Crow Creek WRF Clarifier Expansion	45	20	65132	Cheyenne, City of BOPU	22381	Expand existing secondary clarifiers because existing clarifiers are undersize and too shallow.	II	2,500	0%	0			X	
BOPU Hydraulic Capacity Improvements	46	20	65132	Cheyenne, City of BOPU	22381	Construction of equalization Basin at the Dry Creek WRF to address peak flows and reconstruction of the Crow Creek WRF to prevent shut downs during storm events.	II	3,200	0%	0			X	

Project	Rank	Rank Points	Population	Owner	WYPDES No	Description	Categories	Amount (\$1,000)	Est Max % Princ Forg	Est Max Princ Forg (\$1,000)	Green Type	Green Amount (\$1,000)	Expect 2024 Award	2025-2028 Award
Torrington Headworks	47	10	6119	Torrington, City of	20231	Improvements to wastewater treatment plant headworks facilities, including new lift station, grit removal, screening, septage receiving station, and garage building.		7,000	50%	3,500	EB	1,250	X	
Deavor Maintenance Shop	48	0	154	Deaver, Town of	21580	Construct a maintenance shop for the operations center for sewer portion of the town's public works department.		113	75%	84			X	
Deaver Sewer System Project	49	0	154	Deaver, Town of	21580	The Town plans to provide sewer service to areas of Town that have inadequate or missing sewer services.	III	545	75%	409			X	X
Fort Laramie Meters	50	0	206	Fort Laramie, Town of	20567	Replace existing old, malfunctioning water meters (including addition of automated meter reading and leak detection capability) to help reduce water use and subsequent wastewater load.	I	58	50%	29	W C	58	X	
Pavillion Meters	51	0	230	Pavillion, Town of	20222	Replace existing water meters (including addition of automated meter reading and leak detection capability) to help reduce water use and subsequent wastewater load.	I	500	75%	375	W C	500	X	
Crestview Lagoon Abandonment and Sewer Improvements	52	0	500	Crestview ISD	30449	Abandonment of existing lagoon system, sewer collection system rehabilitation and connection to City of Gillette sewer collection system.	I	700	25%	175			X	
Jamestown - Rio Vista Sewer Master Plan	53	0	560	Jamestown - Rio Vista Water and Sewer District		Jamestown - Rio Vista Water and Sewer Distirct (JRV) is seeking funding for a sewer master plan.		100	25%	25			X	

Project	Rank	Rank Points	Population	Owner	WYPDES No	Description	Categories	Amount (\$1,000)	Est Max % Princ Forg	Est Max Princ Forg (\$1,000)	Green Type	Green Amount (\$1,000)	Expect 2024 Award	2025-2028 Award
Cowley WW Master Plan	54	0	762	Cowley, Town of		Master plan study of collection and treatment system to determine needed upgrades. Master Plan Study of collection and treatment system to determine capacity restraints, connectivity, future growth, and planning of future projects. Sewer collection system flow modeling. Identify areas of high ground water infiltration to decrease unnecessary treatment volumes. Address treatment deficiencies and needed upgrades, GIS mapping of the POTW.		150	50%	75			X	
Dubois Water and Stormwater System Improvements	55	0	911	Dubois, Town of		Install storm sewer to connect to WYDOT storm system in conjunction with DWSRF project.	VIA	1,865	50%	933			X	
Afton Lagoon System Upgrades	56	0	2172	Afton, Town of	n/a	The Afton Lagoon treatment system is at capacity. This project will provide additional treatment cells, which will provide capacity and operating options. Upgrades to the aeration system, and misc. piping and structures for the system are also needed.	I	1,900	50%	950			X	
Lovell WWTP Emergency Overflow	57	0	2243	Lovell, Town of	20061	Provide emergency overflow to the WWTP sewer lagoon	I	500	50%	250			X	
Lovell WWTP Emergency Generator	58	0	2243	Lovell, Town of	20061	Provide Emergency Generator for WWTP lift station	III	300	50%	150			X	
Torrington Headworks	59	0	6119	Torrington, City of	20231	Improvements to wastewater treatment plant headworks facilities, including new lift station, grit removal, screening, septage receiving station, and a shop and office building.	I	5,000	50%	2,500			X	



Project	Rank	Rank Points	Population	Owner	WYPDES No	Description	Categories	Amount (\$1,000)	Est Max % Princ Forg	Est Max Princ Forg (\$1,000)	Green Type	Green Amount (\$1,000)	Expect 2024 Award	2025-2028 Award
Riverton Honor Farm Sanitary Sewer Lining	60	0	10682	Riverton, City of	20672	Line an existing sanitary sewer line this is suspected to have groundwater infiltration.	III	300	25%	75	EB	300	X	
Riverton Drainage Master Plan	61	0	10682	Riverton, City of	20672	Prepare master planning study for storm water system. Updates to 1981 Master Drainage Plan if applicable.		100	25%	25			X	
Riverton A&T Lift Station	62	0	10682	Riverton, City of	20672	Perform a capacity study of the lift station and design energy efficient replacement.		575	25%	144	EB	500	X	
Casper Wastewater Collection Maintenance Facility	63	0	59038	Casper, City of	21920	Design and construct a building to house and maintain wastewater collection equipment to include vector trucks.		3,000	25%	750			X	
<b>Expected 2024 award:</b>								<b>\$140,849</b>		<b>\$58,881</b>		<b>\$7,024</b>		

### Attachment III FY 2024 Clean Water State Revolving Fund – Emerging Contaminants Funding Priority List

Project	Rank	Rank Points	Population	Owner	WYPDES NO	Description	Categories	Amount (\$1,000)	Est Max % Princ Forg	Est Max Princ Forg (\$1,000)	Green Type	Green Amount (\$1,000)	Expect 2024 Award	2025-2028 Award
Green River WWTP Lagoon Reclamation	1	60	11825	Green River, City of	20443	Reclamation of 35 acres of wastewater lagoons. Lagoons are 60 years old, and are in the process of being phased out in favor of a mechanical WWTP. Reclamation is expected to be phased over several years, and will likely involve dealing with emerging contaminants.	I	4,000	0%	0				X
Sheridan Big Goose, Little Goose, and Goose Creek Ecosystem, Flood Control, and rehabilitation Project.	2	60	18737	Sheridan, City of	20010	Rehabilitate storm water runoff control with improvements to spillways, head gates, Concrete flood control channels, re-channelization and all pertinent improvements. Improve wetlands, reduce potentially harmful algae, reduce sediment transportation, reduce E.coli, and reduce pollutants.	VIA	30,000	25%	7,500	G	15,000		X

**ATTACHMENT IV  
RANKING SYSTEM FOR NON-POINT SOURCE PROJECTS**

- A. Does the proposed project address a traditional water quality need? Traditional water quality projects or activities are those whose primary benefit or purpose is water quality. Non-traditional projects or activities are those whose primary benefit or purpose is other than water quality. 10 points awarded for traditional water quality projects.
- B Location of project.
- |    |  |           |
|----|--|-----------|
| 1. | Impaired water body or aquifer as defined by 303d list | 10 points |
| 2. | Threatened water body or aquifer.                      | 5 points  |
| 3. | No identified water quality problem.                   | 0 points  |
- C. Is there an imminent risk to public health or the environment? 10 points
- D. Is the project the most efficient and effective method of achieving the State's water quality goals? 5 points
- E. Are the appropriate entities involved in a comprehensive, integrated fashion? 5 points
- F. Does the project provide the technical and administrative capability to manage the loan and project? 5 points
- G. Does the project provide a monitoring plan to measure water quality impacts? 5 points
- H. Does the project have a maintenance plan agreement for continued operation of the project or activities?
- |    |  |          |
|----|--|----------|
| 1. | 10 years or greater                        | 5 points |
| 2. | 5 years or greater but less than 10 years. | 3 points |
| 3. | less than 5 years.                         | 1 point  |

## Attachment V FY2024 Clean Water State Revolving Fund – Non-Point Source Priority List

Project	Rank	Rank Points	Population	Owner	Description	Amount (\$1,000)	Est Max % Princ Forg	Est Max Princ Forg (\$1,000)	Green Type	Green Amt (\$1,000)
Dixon Infiltration Gallery Riverbank Stabilization	1	45	74	Dixon, Town of	This project will address bank stabilization issues due to natural river migration away from the current infiltration gallery location. This will involve dedicated stabilization efforts to maintain the river in its existing path over the gallery.	275	75%	206		
Cheyenne 18th Street Storm Drain System Project	2	45	65132	Cheyenne, City of	We are proposing to construct a storm drain system to intercept excess storm water from the historic downtown (Lower Capitol Basin) and convey approximately 50% of the stormwater discharge into the 15th Street wetlands and the remainder to an existing outfall into Crow Creek. Crow Creek is currently on the 303 (d) list for E. coli and sediment impairments. TMDLs have been developed for both impairments in Crow Creek.	5,500	0%	0	GC	3,750
Cheyenne 15th Street Wetland Improvement	3	45	65132	Cheyenne, City of	We are proposing to restore and expand the 15th Street wetlands which convey the majority of stormwater discharge from the City's Capital Drainage Basin into Crow Creek at the Ames Underpass. Crow Creek is currently on the 303 (d) list for E. coli and sediment impairments. TMDLs have been developed for both impairments for Crow Creek.	3,750	0%	0	C	1,750
Cheyenne Erosion Control/River Restoration Projects for City Drainages including Dry Creek and Crow Creek	4	45	65132	Cheyenne, City of	We are proposing to initiate creek restoration projects for key drainages within the corporate limits of Cheyenne that will address conveyance and excess sediment issues. These drainages are all tributaries to Crow Creek and also include specific reaches of Crow Creek. Crow Creek is currently on the 303 (d) list for E. coli and sediment impairment with TMDLs having been developed for both impairments.	4,500	0%	0	GC	4,500
Middle North Platte Watershed BMPs	5	40	59038	Casper, City of	Area waters on 303(d) list for impairment due to selenium. Implement best management practices (BMPs) to reduce levels of selenium going to surface waters. BMPs may include irrigation related improvements that conserve water (green eligible).	4,000	25%	1,000	WC	2,000

Project	Rank	Rank Points	Population	Owner	Description	Amount (\$1,000)	Est Max % Princ Forg	Est Max Princ Forg (\$1,000)	Green Type	Green Amt (\$1,000)
Bairoil Landfills #1 & #2	6	35	68	Bairoil, Town of	Groundwater pollution from existing cells, greater than MCLs. Contamination investigation, assessment of corrective measures, cap, upgrade groundwater monitoring system.	500	50%	250		
Elk Mountain Landfill	7	35	150	Elk Mountain, Town of	Groundwater pollution from existing cells, greater than MCLs. Contamination investigation, assessment of corrective measures, cap or relocate waste to a lined facility, upgrade groundwater monitoring system.	1,000	50%	500		
Chugwater Landfill	8	35	175	Chugwater, Town of	Groundwater pollution from existing cells, greater than MCLs. Contamination investigation, assessment of corrective measures, cap, upgrade groundwater monitoring system.	500	50%	250		
Wamsutter Landfill #2	9	35	203	Sweetwater SWDD #2	Liner and leachate collection for new cells to protect groundwater.	1,000	50%	500		
Osage Landfill	10	35	208	Central Weston County Solid Waste Disposal Dist.	Groundwater pollution from existing cells, greater than MCLs. Contamination investigation, assessment of corrective measures, upgrade groundwater monitoring system.	500	50%	250		
Rock River Landfill #1	11	35	211	Rock River, Town of	Groundwater pollution from existing cells, greater than MCLs. Contamination investigation, assessment of corrective measures, groundwater remediation, upgrade groundwater monitoring system.	1,000	75%	750		
Rock River Landfill #2	12	35	211	Rock River, Town of	Groundwater pollution from existing cells, greater than MCLs. Contamination investigation, assessment of corrective measures, upgrade groundwater monitoring system.	500	75%	375		
Glendo Landfills #1 & #2	13	35	237	Glendo, Town of	Groundwater pollution from existing cells, greater than MCLs. Contamination investigation, assessment of corrective measures, cap, upgrade groundwater monitoring system.	1,000	75%	750		
Medicine Bow Landfill	14	35	245	Medicine Bow, Town of	Groundwater pollution from existing cells, greater than MCLs. Contamination investigation, assessment of corrective measures, cap, upgrade groundwater monitoring system.	500	75%	375		

Project	Rank	Rank Points	Population	Owner	Description	Amount (\$1,000)	Est Max % Princ Forg	Est Max Princ Forg (\$1,000)	Green Type	Green Amt (\$1,000)
Ten Sleep Landfill #1	15	35	246	Ten Sleep SWDD #1	Groundwater pollution from existing cells, greater than MCLs. Contamination investigation, assessment of corrective measures, upgrade groundwater monitoring system.	800	75%	600		
Hulett Landfill #1	16	35	309	Hulett, Town of	Groundwater pollution from existing cells, greater than MCLs. Contamination investigation, assessment of corrective measures, and upgrade groundwater monitoring system.	500	50%	250		
LaGrange Landfill	17	35	372	LaGrange, Town of	Groundwater pollution from existing cells, greater than MCLs. Contamination investigation, assessment of corrective measures, cap, upgrade groundwater monitoring system. Partial alternative is to excavate existing landfilled waste.	1,000	75%	750		
LaBarge Landfill	18	35	394	LaBarge, Town of	Groundwater pollution from existing cells, greater than MCLs. Contamination investigation, assessment of corrective measures, cap, upgrade groundwater monitoring system.	500	75%	375		
Big Piney Landfill #1	19	35	395	Big Piney, Town of	Groundwater pollution from existing cells, greater than MCLs. Contamination investigation, assessment of corrective measures, cap, upgrade groundwater monitoring system.	1,000	50%	500		
Big Piney Landfill #2	20	35	395	Big Piney, Town of	Groundwater pollution from existing cells, greater than MCLs. Contamination investigation, assessment of corrective measures, cap, upgrade groundwater monitoring system.	2,000	50%	1,000		
Encampment Landfill	21	35	452	Encampment, Town of	Groundwater pollution from existing cells, greater than MCLs. Contamination investigation, assessment of corrective measures, cap, upgrade groundwater monitoring system.	1,000	75%	750		
Baggs Landfill	22	35	485	Baggs SWDD	Groundwater pollution from existing cells, greater than MCLs. Contamination investigation, assessment of corrective measures, cap, upgrade groundwater monitoring system. Liner and leachate collection for new cells to protect groundwater.	1,300	50%	650		
Upton Landfill Closure	23	35	898	Upton, Town of	Closure of the Town Landfill	2,000	50%	1,000		
Moorcroft Landfill #1	24	35	946	Moorcroft, Town of	Groundwater pollution from existing cells, greater than MCLs. Contamination investigation, assessment of corrective measures, cap, upgrade groundwater monitoring system.	1,000	50%	500		

Project	Rank	Rank Points	Population	Owner	Description	Amount (\$1,000)	Est Max % Princ Forg	Est Max Princ Forg (\$1,000)	Green Type	Green Amt (\$1,000)
Moorcroft Landfill #2	25	35	946	Moorcroft, Town of	Groundwater pollution from existing cells, greater than MCLs. Contamination investigation, assessment of corrective measures, cap, upgrade groundwater monitoring system.	1,000	50%	500		
Sundance Landfill	26	35	1032	Sundance, City of	Groundwater pollution from existing cells, greater than MCLs. Contamination investigation, assessment of corrective measures, upgrade groundwater monitoring system.	1,300	50%	650		
Hanna Landfill	27	35	1078	High Country JPB	Groundwater pollution from existing cells, greater than MCLs. Contamination investigation, assessment of corrective measures, upgrade groundwater monitoring system.	800	50%	400		
Guernsey Existing Landfill	28	35	1130	Guernsey, Town of	Groundwater pollution from existing cells, greater than MCLs. Contamination investigation, assessment of corrective measures, cap, groundwater remediation, upgrade groundwater monitoring system.	500	25%	125		
Lusk Landfill	29	35	1541	Lusk, Town of	Groundwater pollution from existing cells, greater than MCLs. Contamination investigation, assessment of corrective measures, groundwater remediation, upgrade groundwater monitoring system.	3,000	50%	1,500		
Saratoga Old Community Dump	30	35	1702	Saratoga, Town of	Groundwater pollution from existing cells, greater than MCLs. Contamination investigation, assessment of corrective measures, cap, upgrade groundwater monitoring system.	1,000	25%	250		
Eastern Laramie County SWDD	31	35	1791	Eastern Laramie County SWDD	Groundwater pollution from existing cells, greater than MCLs. Contamination investigation, assessment of corrective measures, cap, upgrade groundwater monitoring system. Liner and leachate collection for new cells to protect groundwater.	2,000	25%	500		
Saratoga Landfill	32	35	2220	Upper Platte River SWDD	Groundwater pollution from existing cells, greater than MCLs. Contamination investigation, assessment of corrective measures, upgrade groundwater monitoring system.	1,500	50%	750		
Glenrock Landfill	33	35	2420	Glenrock, Town of	Groundwater pollution from existing cells, greater than MCLs. Contamination investigation, assessment of corrective measures, and upgrade groundwater monitoring system.	1,000	25%	250		

Project	Rank	Rank Points	Population	Owner	Description	Amount (\$1,000)	Est Max % Princ Forg	Est Max Princ Forg (\$1,000)	Green Type	Green Amt (\$1,000)
Thermopolis Landfill	34	35	2725	Thermopolis, Town of	Transfer station to send new waste to a lined landfill.	2,500	25%	625		
Newcastle Landfill #1	35	35	3374	Newcastle, City of	Groundwater pollution from existing cells, greater than MCLs. Contamination investigation, assessment of corrective measures, cap, groundwater remediation, upgrade groundwater monitoring system. Groundwater collection and treatment/disposal. Gas venting system.	1,000	25%	250		
Newcastle Landfill #2	36	35	3374	Newcastle, City of	Cap, upgrade groundwater monitoring system. Transfer infrastructure to lined landfill.	1,500	25%	375		
Wheatland Landfill #2	37	35	3588	Wheatland, Town of	Groundwater pollution from existing cells, greater than MCLs. Contamination investigation, assessment of corrective measures, upgrade groundwater monitoring system.	1,500	25%	375		
Buffalo Old Dump	38	35	4415	Buffalo, Town of	Groundwater pollution from existing cells, greater than MCLs. Contamination investigation, assessment of corrective measures, cap, upgrade groundwater monitoring system.	1,000	50%	500		
Torrington Landfill #1	39	35	6119	Torrington, City of	Groundwater pollution from existing cells, greater than MCLs. Contamination investigation, assessment of corrective measures, cap, upgrade groundwater monitoring system.	4,000	50%	2,000		
Torrington Landfill #2	40	35	6119	Torrington, City of	Groundwater pollution from existing cells, greater than MCLs. Contamination investigation, assessment of corrective measures, cap, upgrade groundwater monitoring system.	2,000	50%	1,000		
Worland Landfills #1 & #2	41	35	7685	Washakie County SWDD	Groundwater pollution from existing cells, greater than GPS. Cap.	3,000	25%	750		
Rawlins Landfill	42	35	8221	Rawlins, City of	Groundwater pollution from existing cells, greater than MCLs. Contamination investigation, assessment of corrective measures, further capping, groundwater remediation, upgrade groundwater monitoring system. Transfer station improvements.	3,000	25%	750		
Daniel Junction Landfill	43	35	8728	Sublette County	Groundwater pollution from existing cells, greater than MCLs. Contamination investigation, assessment of corrective measures, cap, upgrade groundwater monitoring system.	1,000	25%	250		



Project	Rank	Rank Points	Population	Owner	Description	Amount (\$1,000)	Est Max % Princ Forg	Est Max Princ Forg (\$1,000)	Green Type	Green Amt (\$1,000)
Marbleton Landfill #2	44	35	8728	Sublette County	Groundwater pollution from existing cells, greater than MCLs. Contamination investigation, assessment of corrective measures, cap, groundwater remediation, upgrade groundwater monitoring system. Liner and leachate collection for new.	6,000	25%	1,500		
Pinedale Landfill #2	45	35	8728	Sublette County	Groundwater pollution from existing cells, greater than MCLs. Contamination investigation, assessment of corrective measures, cap, upgrade groundwater monitoring system.	500	25%	125		
Riverton Landfill #1	46	35	10682	Riverton, City of	Groundwater pollution from existing cells, greater than MCLs. Contamination investigation, assessment of corrective measures, cap, groundwater remediation, upgrade groundwater monitoring system. Groundwater cutoff wall, collection and phytoremediation, gas collection and control system.	2,000	25%	500		
North Big Horn County Landfills #1 & #2	47	35	11521	Big Horn County SWDD	Cap, upgrade groundwater monitoring system. Transfer station to send new waste to a lined landfill.	2,500	25%	625		
Sheridan Erosion Control	48	35	18737	Sheridan, City of	Goose Creek and various tributaries are on 303(d) list for E. coli and sediment impairment. A TMDL has been developed. Construct projects to control erosion, such as stabilization of eroding creek banks and paving of unpaved parking areas.	1,000	25%	250		
Sheridan Landfills #1 & #2	49	35	18737	Sheridan, City of	Groundwater pollution from existing cells, greater than MCLs. Contamination investigation, assessment of corrective measures, cap, groundwater remediation, upgrade groundwater monitoring system. Compost area improvements. New lined cell, relocate saturated waste, drainage improvements.	8,000	25%	2,000	EC	1,000
Sheridan Porous Pavement	50	35	18737	Sheridan, City of	Install porous pavement within City right-of-way and on City properties. Goose Creek and various tributaries are on 303(d) list for E. coli and sediment impairment. A TMDL has been developed. Porous paving would assist with meeting the TMDL and is a green option.	2,000	25%	500	GC	2,000

Project	Rank	Rank Points	Population	Owner	Description	Amount (\$1,000)	Est Max % Princ Forg	Est Max Princ Forg (\$1,000)	Green Type	Green Amt (\$1,000)
Sheridan Snow Melt	51	35	18737	Sheridan, City of	Install snow melting facility that will precipitate out sand, dirt, and heavy metals so that they are not introduced into the storm sewer system. Area waters are on 303(d) list for E. coli and sediment impairment.	500	25%	125		
Sheridan Stormwater	52	35	18737	Sheridan, City of	Stormwater control, urban runoff. Area waters are on 303(d) list for E. coli and sediment impairment.	3,000	25%	750		
Sheridan Wetlands	53	35	18737	Sheridan, City of	Create floating wetland islands within existing ponds owned by the City to help control high algae and phosphorous concentrations.	250	25%	63	GC	250
Kemmerer Landfills #1 and #2	54	35	19581	Lincoln County	Groundwater pollution from existing cells, greater than MCLs. Contamination investigation, assessment of corrective measures, cap, upgrade groundwater monitoring system. Liner and leachate collection for new cells to protect groundwater.	4,000	0%	0		
Thayne Landfill	55	35	19581	Lincoln County	Groundwater pollution from existing cells, greater than MCLs. Contamination investigation, assessment of corrective measures, upgrade groundwater monitoring system.	2,000	0%	0		
Bridger Valley Landfill	56	35	20450	Uinta County	Groundwater pollution from existing cells, greater than GPS. Contamination investigation, assessment of corrective measures, cap, upgrade groundwater monitoring system.	2,500	0%	0		
Evanston Landfill #1	57	35	20450	Uinta County	Groundwater pollution from existing cells, greater than MCLs. Contamination investigation, assessment of corrective measures, cap, groundwater remediation, upgrade groundwater monitoring system.	2,000	0%	0		
Horsethief Canyon Landfill	58	35	23331	Teton County	Groundwater pollution from existing cells, greater than MCLs. Contamination investigation, assessment of corrective measures, groundwater remediation, upgrade groundwater monitoring system.	2,000	0%	0		
Clark Landfills #1 & #2	59	35	29624	Park County	Groundwater pollution from existing cells, greater than MCLs. Contamination investigation, assessment of corrective measures, upgrade groundwater monitoring system.	200	0%	0		

Project	Rank	Rank Points	Population	Owner	Description	Amount (\$1,000)	Est Max % Princ Forg	Est Max Princ Forg (\$1,000)	Green Type	Green Amt (\$1,000)
Kysar Landfill	60	35	29624	Park County	Groundwater pollution from existing cells, greater than MCLs. Contamination investigation, assessment of corrective measures, cap, upgrade groundwater monitoring system.	1,000	0%	0		
Meeteetse Landfill	61	35	29624	Park County	Groundwater pollution from existing cells, greater than MCLs. Contamination investigation, assessment of corrective measures, upgrade groundwater monitoring system.	200	0%	0		
Park County Regional (Cody) Landfill	62	35	29624	Park County	Liner and leachate collection for new cell.	5,000	0%	0		
Powell Landfill	63	35	29624	Park County	Groundwater pollution from existing cells, greater than MCLs. Contamination investigation, assessment of corrective measures, upgrade groundwater monitoring system.	500	0%	0		
Laramie I-80 Aquifer Protection	64	35	31407	Laramie, City of	Source water protection and monitoring of I-80 contaminants for Pope Springs and Soldier Springs municipal well fields.	150	50%	75		
Laramie Landfill	65	35	31407	Laramie, City of	Groundwater pollution from existing cells, greater than MCLs. Contamination investigation, assessment of corrective measures, cap, upgrade groundwater monitoring system. Liner and leachate collection for new cells to protect groundwater.	15,500	50%	7,750		
Bosler Landfill	66	35	37066	Albany County	Groundwater pollution from existing cells, greater than MCLs. Contamination investigation, assessment of corrective measures, cap, upgrade groundwater monitoring system.	500	25%	125		
Lander Landfill	67	35	39234	Fremont County SWDD	Groundwater pollution from existing cells, greater than MCLs. Contamination investigation, assessment of corrective measures, cap, groundwater remediation, upgrade groundwater monitoring system. Transfer station to send new waste to regional lined facility.	4,000	25%	1,000		
Sand Draw Landfill	68	35	39234	Fremont County SWDD	Cap, upgrade groundwater monitoring system. Liner and leachate collection for new cells to protect groundwater.	6,000	25%	1,500		
Shoshoni Landfill	69	35	39234	Fremont County SWDD	Groundwater pollution from existing cells, greater than MCLs. Contamination investigation, assessment of corrective measures, upgrade groundwater monitoring system.	500	25%	125		

Project	Rank	Rank Points	Population	Owner	Description	Amount (\$1,000)	Est Max % Princ Forg	Est Max Princ Forg (\$1,000)	Green Type	Green Amt (\$1,000)
Point of Rocks Landfill	70	35	40000	Sweetwater SWDD #1	Groundwater pollution from existing cells, greater than MCLs. Contamination investigation, assessment of corrective measures, cap, upgrade groundwater monitoring system.	500	0%	0		
Reliance Landfill	71	35	40000	Sweetwater SWDD #1	Groundwater pollution from existing cells, greater than MCLs. Contamination investigation, assessment of corrective measures, cap, upgrade groundwater monitoring system.	1,000	0%	0		
Rock Springs Landfill	72	35	40000	Sweetwater SWDD #1	Groundwater pollution from existing cells, greater than MCLs. Contamination investigation, assessment of corrective measures, cap, upgrade groundwater monitoring system. Liner and leachate collection for new cells to protect groundwater.	13,000	0%	0		
Campbell County Landfill #2	73	35	47026	Campbell County	Liner and leachate collection for new cells.	1,000	0%	0		
Casper Landfills	74	35	59038	Casper, City of	Liner and leachate collection for new cells to protect groundwater.	2,000	25%	500		
Cheyenne Landfill	75	35	65132	Cheyenne, City of	Groundwater pollution from existing cells, greater than MCLs. Contamination investigation, assessment of corrective measures, cap, gas collection system, groundwater remediation, upgrade groundwater monitoring system. Groundwater cutoff wall, collection and treatment. Drainage/stream channel improvements and lining.	2,000	0%	0		
Alcova Landfill	76	35	79955	Natrona County	Groundwater pollution from existing cells, greater than MCLs. Contamination investigation, assessment of corrective measures, cap, upgrade groundwater monitoring system.	500	25%	125		
Alcova Landfill #2	77	35	79955	Natrona County	Groundwater pollution from existing cells, greater than MCLs. Contamination investigation, assessment of corrective measures, cap, upgrade groundwater monitoring system.	500	25%	125		
Hanna Old Landfill	78	30	683	Hanna, Town of	Potential groundwater pollution from existing cells. Cap. Install or upgrade groundwater monitoring system.	500	50%	250		
Moorcroft Landfill #3	79	30	946	Moorcroft, Town of	Liner and leachate collection for new cells to protect groundwater. Or transfer station/rolling stock to send new waste to a lined facility. Stormwater BMPs. Cap for existing cells.	1,000	50%	500		

Project	Rank	Rank Points	Population	Owner	Description	Amount (\$1,000)	Est Max % Princ Forg	Est Max Princ Forg (\$1,000)	Green Type	Green Amt (\$1,000)
Sundance Old Dump	80	30	1032	Sundance, City of	Groundwater pollution from existing cells, greater than MCLs. Contamination investigation, assessment of corrective measures, cap, upgrade groundwater monitoring system.	500	50%	250		
Weston County SWDD New Regional	81	30	6598	Weston County SWDD	Construct a Regional Landfill for North East Wyoming. Liner and leachate collection for new cells to protect groundwater. Potential rolling stock and equipment.	11,000	25%	2,750		
Albany County/City of Laramie Aquifer Protection	82	30	31407	Laramie, City of	Geology makes drinking water supply aquifer vulnerable. Acquire land and conservation easements for protection of aquifer from non-point source pollution. Implement physical protection measures in Telephone Canyon area along I-80 to protect aquifer from spills.	23,000	50%	11,500		
Medicine Bow Stormwater	83	25	245	Medicine Bow, Town of	Stormwater control, urban runoff.	2,900	75%	2,175		
Byron Drainage	84	25	562	Byron Drainage District	Drainage improvements for groundwater and/or stormwater.	200	50%	100		
Byron Stormwater	85	25	562	Byron, Town of	Stormwater control, urban runoff. WYDOT main street replace/rehab old deteriorated storm infrastructure in conjunction with WYDOT work on main street (HWY 14).	590	50%	295		
Sundance Stormwater	86	25	1032	Sundance, City of	Stormwater control, urban runoff.	100	50%	50		
Lovell Drainage Improvements	87	25	2243	Lovell, Town of	Rehabilitate drain system handling stormwater and groundwater.	1,500	50%	750		
Torrington Stormwater	88	25	6119	Torrington, City of	Stormwater control, urban runoff.	500	50%	250		
Riverton Drainage Master Plan	89	25	10682	Riverton, City of	Prepare master planning study for storm water system. Updates to 1981 Master Drainage Plan if applicable.	100	25%	25		
Riverton Stormwater	90	25	10682	Riverton, City of	Stormwater control, urban runoff. Master plan and stormwater system upgrades.	3,000	25%	750		
Laramie Spring Creek Improvements	91	25	31407	Laramie, City of	Flood control, stream stabilization, erosion control, and habitat improvements. Portions may be green eligible.	7,500	50%	3,750	GC	5,000

Project	Rank	Rank Points	Population	Owner	Description	Amount (\$1,000)	Est Max % Princ Forg	Est Max Princ Forg (\$1,000)	Green Type	Green Amt (\$1,000)
Laramie Storm Drainage Improvements	92	25	31407	Laramie, City of	Storm drainage improvement project for drainage collection and detention facilities, including water quality enhancements, addressing storm drainage deficiencies and urban runoff within the community.	10,000	50%	5,000	GB	3,000
Casper North Platte Restoration	93	25	59038	Casper, City of	Channel, bank, and floodplain improvements to restore sections of river within Casper to a more natural, stable, and healthy state, using natural channel design concepts.	2,000	25%	500	GC	2,000
Cheyenne Storm Sewers	94	25	65132	Cheyenne, City of	Storm sewer improvements. Alleviation of flooding.	1,500	0%	0		
Star Valley Ranch Middle Branch & Hardman Bridge Replacements	95	15	1866	Star Valley Ranch, Town of	The Middle Branch Bridge is made up of two 48" steel culverts that are deteriorating, and improperly aligned with the creek bed resulting in bank erosion. The Hardman Bridge is made up of one 60" steel culvert that is deteriorating and undersized causing flooding of the road and erosion of the banks. These culvert bridges. These culvert bridges would be replaced with steel plate arch or box culverts in line with the States Nonpoint Source Stream and Lakeshore Restoration Best Management Practice #15 Culverts: Modification and Replacement.	600	25%	150		
Laramie Valley Municipal Irr Dist Big Laramie River Oasis Ditch Diversion Rehab	96	10	100	Laramie Valley Municipal ID	Reconstruct and upgrade the failing diversion structure, perform streambank stabilization, add controls and measuring devices, allow fish passage, add debris control.	366	50%	183		
Upton Transfer Station	97	10	898	Upton, Town of	Building a trash transfer station	800	50%	400		
Cheyenne Lower Dry Creek Wetlands	98	10	65132	Cheyenne, City of	We are proposing to expand the wetlands immediately upstream of the Union Pacific RR embankment in the lower Dry Creek Basin.	6,500	0%	0	GC	3,000
Fort Laramie Storm Sewer Study	99	5	206	Fort Laramie, Town of	Storm Water Drainage Study	60	50%	30		
Flat Creek Watershed Improvement District Thaw Wells	100	5	500	Flat Creek Watershed Improvements District	Aquatic and riparian habitat protection and water quality maintenance, installation of additional thaw well to prevent deterioration of watershed.	330	25%	83		

Project	Rank	Rank Points	Population	Owner	Description	Amount (\$1,000)	Est Max % Princ Forg	Est Max Princ Forg (\$1,000)	Green Type	Green Amt (\$1,000)
Jackson stormwater infrastructure improvements	101	5	10760	Jackson, Town of	Install in-line stormwater treatment units and other capital improvements to stormwater collection and discharge system to ease maintenance, improve capacity, and improve water quality for receiving surface waters.	2,225	0%	0		
Jackson GI/LID pilot projects	102	5	10760	Jackson, Town of	Implementation of projects/initiatives identified by the Stormwater Management Program, including some GI/LID applications with direct water quality improvement for receiving surface waters.	1,000	0%	0		
Jackson stormwater management program development	103	5	10760	Jackson, Town of	Development of a voluntary program based on EPA's minimum control measures for MS4 communities. Primary goal of the plan is to have Flat Creek removed from the 303(d) impaired list. Secondary goal is to reduce or control pollution from the sources. Portions of the plan call for new GI/LID policies and requirements. Some 319 funding has been obtained.	200	0%	0		
Stormwater Master Plan	104	5	18737	Sheridan, City of	Masterplan study of collection, treatment, storage and release of storm water. Discharge points along Big Goose, Little Goose, and Goose creeks to reduce sediment, E-Coli and pollutants.	500	25%	125		
Raw Water Irrigation System	105	5	18737	Sheridan, City of	Installation of a raw water irrigation system to reduce the load on our treatment plant. Substitute treated water irrigation for raw water use on high irrigation use areas.	2,000	25%	500		2,000
<b>Non-point Source Project Totals:</b>						<b>\$240,996</b>		<b>\$71,509</b>		<b>\$30,250</b>

Green Project Types

G = Green Infrastructure

E = Energy Efficiency III. Sewer System Rehabilitation

W = Water Efficiency IVA. New Collector Sewers and Appurtenances

I = Environmentally Innovative IVB. New Interceptor Sewers and Appurtenances

C = Categorically Green Eligible VIA. Storm water Conveyance

B = Business Case Required

**ATTACHMENT VI  
FY2023 PROPOSED LEAKING UNDERGROUND STORAGE TANK  
NON-POINT SOURCE PROJECTS**

<b>Storage Tank Program Remediation Project</b>		<b>FY2024</b>
<b>Lyman/MtView/N Elk St/Rock Springs 2 (SRF027300, Amendment 15, Trihydro)</b>		
	SSI/Design	\$125,000
	O&M	\$150,000
	Injections	\$50,000
	Decommission	\$25,000
<b>SW Cheyenne/Central Cheyenne (SRF054200, Amendment 20, WSP)</b>		
	SSI/Design	\$10,000
	O&M	\$400,000
	Injections	\$100,000
	Decommission	\$25,000
<b>GIS Data Base Development (Environ)</b>		
	Maintenance	\$5,000
<b>Sweetwater County (SRF804300, Amendment 9, Fremont)</b>		
	O&M	\$150,000
	Construction/Construction Oversight	\$125,000
	Decommission	\$25,000
<b>Laramie East Grand/Upper Platte Valley (SRF107100, Amendment 11, AnteaGroup)</b>		
	SSI	\$200,000
	Design	\$150,000
	Injections	\$80,000
	Construction Oversight	\$85,000
	Construction	\$100,000
	O&M	\$500,000
	Decommission	\$25,000
<b>Rawlins #1/Baggs/Green River 2/West Casper/Niobrara-Goshen (SRF117100, Amendment 6, Terracon)</b>		
	SSI	\$15,000
	O&M	\$250,000
	Injection	\$175,000
	Decommission	\$25,000
<b>Albany County/Diamond/Shamrock #4545 (SRF124100, Amendment 7, Apex)</b>		
	SSI	\$65,000
	O&M	\$100,000
<b>Central Wyoming (SRF123100, Amendment 6, Fremont)</b>		
	SSI	\$0
	O&M	\$400,000
	Injection	\$125,000
	Decommission	\$75,000



<b>Riverton 3/Riverton/Riverton 2/Wind River/Jackson (SRF130100, Amendment 5, AECOM)</b>		
	SSI/Design	\$60,000
	Injections	\$40,000
	Construction Oversight	\$100,000
	Construction	\$200,000
	O&M	\$400,000
	Injections	\$40,000
	Decommission	\$0
<b>Rawlins #2 (SRF134100, Amendment 6, Trihydro)</b>		
	SSI/Design	\$28,000
	Injections	\$150,000
	O&M	\$200,000
<b>North Evanston/South Evanston (SRF129100, Amendment 6, AnteaGroup)</b>		
	SSI	\$100,000
	Construction/Construction Oversight	\$75,000
	Injections	\$65,000
	O&M	\$200,000
	Decommission	\$25,000
<b>Lincoln/Sublette Counties/Pinedale 2/Teton CO (SRF135100, Amendment 5, Stantec)</b>		
	O&M	\$200,000
	Injections	\$35,000
	SSI	\$75,000
	Design	\$40,000
	Construction	\$100,000
<b>Rock Springs/Pilot Butte (SRF137100, Amendment 4, WSP)</b>		
	Injections	\$100,000
	O&M	\$175,000
	Construction Oversight	\$24,000
	Construction	\$40,000
	Decommission	\$25,000
<b>N Big Horn Basin/Lovell (SRF138100, Amendment 4, Fremont)</b>		
	O&M	\$140,000
	Injections	\$15,000
	Decommission	\$50,000
<b>Jeffrey City/Bairoil/YNP/Teton CO 2/Cheyenne 2 (SRF143100, Amendment 4, Terracon)</b>		
	SSI	\$40,000
	Construction Oversight	\$15,000
	Construction	\$45,000
	O&M	\$50,000
<b>Worland 2/Ten Sleep/Thermopolis/East Gillette (SRF144100, Amendment 5, Fremont)</b>		
	O&M	\$125,000

<b>Ft. Bridger/Kemmerer Design-Build (SRF145100, Amendment 4, AnteaGroup)</b>		
	SSI	\$43,000
	Design	\$10,000
	Injections	\$100,000
	O&M	\$100,000
<b>Rock Springs 4 Design/Build (SRF142100, Amendment 6, AECOM)</b>		
	O&M	\$150,000
	Decommission	\$5,000
<b>West Park CO/Worland/Greybull-Basin 2 Design-Build (SRF147100, Amendment 5, Terracon)</b>		
	SSI	\$3,000
	Injections	\$75,000
	O&M	\$39,000
<b>Albany County 2/Laramie-Third Street (SRF149100, Amendment 4, Trihydro)</b>		
	Design	\$10,000
	Construction Oversight	\$25,000
	Construction	&35,000
	Injections	\$300,000
	O&M	\$375,000
	Decommission	\$15,000
<b>Lander/Hudson (SRF128100, Amendment 5, AnteaGroup)</b>		
	SSI	\$50,000
	Design	\$25,000
	Injections	\$50,000
	O&M	\$100,000
<b>Southeast Wyoming (SRF151100, Amendment 3, WSP)</b>		
	Injections	\$100,000
	Construction/Construction Oversight	\$100,000
	O&M	\$400,000
	Decommission	\$10,000
<b>Shoshoni/Lysite/Sheridan/Buffalo (SRF152100, Amendment 3, AnteaGroup)</b>		
	SSI	\$150,000
	Design	\$125,000
	Construction Oversight	\$100,000
	Construction	\$100,000
	O&M	\$300,000
	Injections	\$300,000
	Decommission	\$25,000
<b>Carbon County (SRF154100, Amendment 3, Trihydro)</b>		
	SSI	\$0
	Injections	\$50,000
	O&M	\$120,000

<b>Cheyenne 3 (SRF161100 through TO 161-2, Fremont)</b>		
	O&M	\$40,000
<b>Buckhorn Grocery (SRF160100 through TO 160-2, Fremont)</b>		
	O&M	\$40,000
<b>PROJECT TOTALS</b>		<b>\$9,954,000</b>

## **Attachment VII: Summary of Comments and Responses from Public Meeting**

Public Meeting was held April 21, 2023 as advertised March 19 in the Wyoming Star-Tribune and on the DEQ and OSLI websites at the DEQ office (200 W. 17<sup>th</sup> St. 2<sup>nd</sup> floor), and by Google Meets/call-in.

Participants at the public meeting:

From State Lands: Ben Wolff

From DEQ: Keenan Hendon, Stan Miller, and Shawn King

From WWDO: Jennifer Russell

Public Participants: Triston Rice, Watershed Coordinator with the Wyoming Association of Conservation Districts

Discussion: The meeting started by Mr. King introducing all of the State Revolving Fund staff that was present. The one public participant was asked to introduce himself, and tell the other participants about the organization he was with. Mr. King then stated what the public meeting was for, and asked Mr. Rice if he had any comments or questions on any part of the IUPs. Mr. Rice stated that he was fairly new to the program, but was interested in learning more about the SRF program. Mr. King then gave a description of the programs, and some history about how the SRF and DEQ Non-Point Source program have discussed many options in the past on how to help fund conservation districts. Discussion followed regarding notations in the DWSRF IUP to indicate the goal of setting up some type of loan sponsorship or grant program in order to assist with this work. Mr. Rice was asked if he had any specific items that he would like the program to look into. Mr. Rice did not, but commented that he looked forward to working with the program to develop something. Mr. Rice signed off. The meeting was kept open until 2:30 to see if anyone else would sign online. No one else signed on, and the meeting was adjourned at 2:30 pm.