



STATE OF RHODE ISLAND

STATE FISCAL YEAR (SFY) 2024 INTENDED USE PLAN

in support of the

FEDERAL FISCAL YEAR (FFY) 2023 BASE, GENERAL SUPPLEMENTAL AND EMERGING CONTAMINANTS CAPITALIZATION GRANTS

*To be made available by the Federal Clean Water Act
for the Clean Water State Revolving Fund*

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I. INTRODUCTION

Title VI of the federal Clean Water Act (CWA) established the Clean Water State Revolving Fund (CWSRF) in 1987, as an innovative replacement for the Federal Construction Grants Program. On the federal level, it is managed by the US Environmental Protection Agency (EPA). The Rhode Island CWSRF provides below market financial assistance to traditional municipal wastewater treatment and collection system infrastructure projects. It also may fund a wide variety of other eligible capital water quality and aquatic habitat improvement projects, including, but not limited to, those that address stormwater runoff and nonpoint sources of pollution, watershed protection and restoration of riparian buffers.

On June 10, 2014, the Water Resources Reform and Development Act of 2014 (WRRDA) was signed into law. Among its provisions are amendments to Title I, II, V, and VI of the Federal Water Pollution Act of 1948. The WRRDA provisions created new requirements and eligibilities for the CWSRF.

The federal Bipartisan Infrastructure Law (BIL) was signed on November 15, 2021, which provides significant investment for water and wastewater infrastructure improvements. The BIL is expected to provide additional General Supplemental and Emerging Contaminants funding to the Base CWSRF program allocations for a five (5) year period, ending in FY2026. This IUP reflects the second year of BIL funding.

The RI CWSRF is jointly administered by Rhode Island Infrastructure Bank (Bank) and Rhode Island Department of Environmental Management (RIDEM). The Bank manages the financial aspect of the program while the RIDEM prioritizes eligible projects and manages the technical and certain programmatic aspects of the program.

Consistent with EPA requirements, Rhode Island develops an annual Intended Use Plan (IUP) identifying the intended uses of the funds to support the goals of the program. The IUP also details how the programmatic requirements will be met by the state. Prior to development of the IUP, RIDEM solicits projects for inclusion on the Project Priority List. The annual Project Priority List (PPL) and IUP are developed collaboratively by the Rhode Island Infrastructure Bank (Bank) and the Rhode Island Environmental Management (RIDEM) and are subject to public comment and review before being submitted to the EPA.

The Bank and RIDEM have developed this Intended Use Plan to describe how the state is intending on using the CWSRF funds for State Fiscal Year (SFY) 2024 (July 1, 2023 through June 30, 2024) provided by federal funds allocated to Rhode Island through the Base and BIL appropriations for Federal Fiscal Year (FFY) 2023. In addition to the FFY2023 Base Capitalization Grant allotment of \$5,037,000, the Bank is applying for \$13,996,000 for the CWSRF General Supplemental Grant made available through the BIL. RIDEM and RIIB are deferring application for the \$1,428,000 for the Emerging Contaminants Supplemental Grant until a later date. As required by the CWA, the Bank agrees to provide, through

available resources, the required 20% State Matching Funds in the amount of \$1,007,400 for the Base Capitalization Grant and the required 10% State Matching Funds for the General Supplemental Grant in the amount of \$1,399,600. The required FFY2023 state match for both the Base and BIL capitalization grants have been received from the 2023 State Supplemental Budget and have been deposited into CWSRF program on May 8, 2023.

THE RHODE ISLAND CWSRF PROGRAM

A. Administration

The entities involved in the application for these Federal Capitalization Grants are the Rhode Island Infrastructure Bank (the Bank) and the Rhode Island Department of Environmental Management (RIDEM).

The Bank is the designated lead entity of the CWSRF Program (the Program) and, among other things, is empowered to enter into capitalization grant agreements with the EPA, to accept capitalization grant awards, and to otherwise manage the CWSRF in accordance with the requirements and objectives of the Act.

RIDEM is responsible for establishing assistance priorities and developing the PPL; assisting in the development of the IUP; determining project eligibilities; and performing project technical reviews, NEPA-like State Environmental Reviews, construction inspections, review of project disbursements, federal reporting, and project closeouts.

Consistent with the provisions of the CWA and subsequent amendments to it, the Bank reserves the right to cross-collateralize between the CWSRF and Drinking Water SRF (DWSRF). Similarly, the Bank reserves the right to transfer CWSRF funds to the DWSRF as permitted by CWA. While no transfer is anticipated at this time, the Bank may propose to make such a transfer in the near term if the need arises.

With the award of the FFY2023 Federal Capitalization Grants, including the BIL supplemental grant, it is the State's intention to continue a subsidized loan program for assisting water pollution abatement projects and to continue the proper administration of the CWSRF.

B. Planned Program Activities

RIIB and RIDEM will aim to provide financial assistance to eligible local governmental units, persons, corporations, and sewer authorities for a variety of clean water infrastructure projects.

This IUP outlines the anticipated use of all the funding available in the Program and the various financing methods for making loans.

The strong financial standing of the Program is the result of extensive modeling and analyses that provides the Program with the flexibility to achieve short- and long-term goals within the changing financial, legal, and/or economic environment.

II. SHORT-TERM AND LONG-TERM GOALS

As required by the CWA, the Program has identified the following goals for the CWSRF. The goals described below are grouped according to short-term and long-term objectives and are not listed in any order:

A. Short-term Goals

Goal #1: Effectively manage the Program and maintain timely distribution of Program funds.

Goal #2: Continue to encourage new project eligibilities and for traditional wastewater projects to include green, clean energy and resilient components.

Goal #3: Administer rules, regulations, loan policies and procedures, and continue to manage guidelines that are conducive to the proper functioning of the Program while ensuring compliance with the CWA.

Goal #4: Develop a comprehensive need based IUP, to be submitted along with the annual capitalization grant application and prepare an annual report which lists the State's accomplishments for the fiscal year and submit to the EPA in a timely manner.

Goal #5: Oversee BABA and BIL implementation requirements across SRF projects, as applicable, and provide detailed info on BABA and BIL compliance requirements, flexibilities and processes to borrowers.

Goal #6: Streamline the Project Priority List development process by considering a rule amendment to allow projects to remain on the list for two years, and by incorporating criteria to bolster projects that benefit disadvantaged communities and climate resiliency of clean water infrastructure.

B. Long-term Goals

Goal #1: Protect the public health and the environment and promote completion of cost-effective projects.

Goal #2: Assure full compliance with Title VI of the Clean Water Act and all federal crosscutting requirements as per the 1987 CWA amendments.

Goal #3: Continue to manage the Program such that it will operate in perpetuity.

Goal #4: Place emphasis on projects focused on attaining compliance with Rhode Island Pollutant Discharge Elimination System (RIPDES) permit limitations and reinforce the importance of attaining water quality standards in waters negatively impacted by point-source discharges and/or sources of nonpoint source pollution.

Goal #5: Continue to evaluate environmental needs throughout the State, by rating specific projects for water quality improvement and/or protection and strive to distribute Program funds in a priority manner.

Goal #6: Continue to assist prospective borrowers during all phases of project development, including the financing process.

Goal #7: Continue efforts to improve the water quality of the Narragansett Bay and its tributaries, which is designated as an Estuary of National Significance, and in the Wood-Pawcatuck Watershed portions of which are nationally designated as Wild and Scenic Rivers.

Goal #8: Coordinate with related partners on the support of borrowers for stormwater, non-point source, climate resiliency and other weather-related projects.

Goal #9: Provide financial assistance in the form of loans or other acceptable arrangements with principal forgiveness to mitigate contamination due to emerging contaminants.

Goal #10: Support BABA by ensuring that all products used in infrastructure projects as identified in the Act be produced in the US and assurance that required procurement language is used in contracts.

Goal #11: Fully enforce Civil Rights by promoting public engagement and program transparency.

Goal #12: Identify and prioritize additional subsidy for projects in the IUP that serve disadvantaged communities.

C. Information on the CWSRF Activities to be Supported

CWSRF Program: The FFY2023 Capitalization and General Supplemental Grant funds will provide financial assistance to municipalities, sewer authorities, and other eligible entities using direct loans, Bank Loans, or Federal Direct Loans for eligible CWSRF projects addressing wastewater system and stormwater management needs including green infrastructure. The maximum permissible principal repayment period shall be up to 30 years following project completion and may begin up to 12 months after construction is

completed but no later than 5 years from the beginning of construction.

The Program has Federal Direct Loan re-payments, and State Match direct loan repayments available to lend. These amounts will be used to fund “direct loans” (i.e., not leveraged) or for revenue bond pool issues during this IUP period as loan demand and timing dictates.

Wastewater Treatment Facility Resiliency Grant Program: RIDEM and the Bank has a funding mechanism that provides grants/loans to municipal and quasi-state entities for the protection of wastewater collection and treatment infrastructure from natural hazards (floods, sea-level rise, etc.) related to climate change. The Wastewater Treatment Facility Resilience Fund (WWTFRF) has been funded with approximately \$5 million in grant funds from a state bond referendum. Projects costing less than \$500,000 would receive a 50% matching grant up to \$250,000. The grantee is free to use any source, including a loan from the Bank, to finance its match. For projects estimated to cost over \$500,000 a 50% matching grant is made up to \$1.25 million and the grantee must finance its match through the CWSRF program.

In FY2022, the Bank financed one CW SRF loan serving as WWTFRF grant match: Quonset Development Corporation for \$450,000. The Bank expects to finance two CW SRF loans serving as WWTFRF grant match in FY2023: Town of Narragansett for \$625,000 and Town of East Greenwich for \$441,305, although these loans have not yet closed.

Community Septic System Loan Program: The Bank, in cooperation with RIDEM and Rhode Island Housing (RI Housing), continues to manage its Community Septic System Loan Program (CSSLP) utilizing recycled funds. Rhode Island Housing is the homeowner loan administrator on behalf of the community. The CSSLP allows communities without wastewater treatment facilities to access CWSRF funds. Communities can access the CSSLP after completing an On-Site Wastewater Management Plan (OWMP) approved by RIDEM.

Once the plan appears on RIDEM’s PPL and the Certificate of Approval (CA) is obtained, the community will apply for a loan from the Bank to repair or replace failing sub-standard septic systems. Once the loan is negotiated, the community may then allow residents to access the funds. The borrowing cost for the homeowner is 1% per annum of the outstanding loan balance and a \$300 loan origination fee for a term up to ten years. The Bank uses revolved funds to capitalize the CSSLP. Both RIDEM and the Bank view the CSSLP as a means of achieving the goals and objectives of the approved Section 319 Non-Point Source Management Plan.

In SFY2023, the Bank made one CSSLP loan. As of April 30, 2023, the Bank has made sixty-four CSSLP loans to eighteen communities in the total amount of \$22,700,000 and has originated 1,056 end loans to property owners.

D. RIDEM Administrative Costs

Based upon the FFY2023 allotment of funds, RIDEM plans to use \$201,480 (4%) of the Base Capitalization Grant for administrative support of the base program, as provided by the CWA Title VI. RIDEM also plans to use \$559,840 (4%) of the BIL General Supplemental grant. The funds will support expanded staffing capacity through either direct RIDEM hires or contractual employees. Additional staffing is needed given the expanded level of program activity and the new requirements associated with BIL funding. New cost codes have been assigned for keeping track of administrative expenses associated with BIL funding.

The Bank, from FFY1998 through FFY2005 had “banked” the authority to use the 4% of the Base federal capitalization funds for RIDEM administrative costs to support the Program. The Bank also banked the FFY2009 American Recovery and Reinvestment Act Capitalization Grant’s 4% administrative monies. To date, \$3,849,156 in Capitalization Funds for RIDEM’s administrative costs have been banked. These funds have been loaned to various communities. As of April 30, 2023, the Bank has “unbanked” \$2,391,856, utilizing its deallocated funds to pay for RIDEM administrative costs, leaving a balance of \$1,457,300 of banked Base RIDEM administrative funds (see Table 1 in Attachment B).

E. Technical Assistance

Through BIL, the State is allowed to use up to an amount equal to 2% of each of the annual CWSRF Base program (\$100,740), CWSRF General Supplemental fund (\$279,920), and the Emerging Contaminants fund (\$28,560) for the purpose of hiring staff, nonprofit organizations, or regional, interstate, or municipal entities to provide Technical Assistance (TA) to rural, small, and tribal publicly owned treatment works. A majority of the state is serviced by wastewater systems that do not qualify for technical assistance under the BIL provision. As provided for in the BIL, if the State does not utilize the full amount of the technical assistance funds allowed, it may reserve the right to utilize the unused portion(s) at a later date.

For FFY2023 Base, Supplemental and Emerging Contaminants grants, RI hereby exercises this right to reserve all TA funds. During the remainder of FY2023, RIDEM will be conferring with the limited number of eligible wastewater systems on how to best meet their technical assistance needs.

F. Emerging Contaminants

For FFY2023, under BIL, Rhode Island has been allocated \$1,428,000 in funding to address Emerging Contaminants. The BIL provision states that the requirement to provide state match will be waived.

For SFY2023 (FFY 2022 IUP), the Narragansett Bay Commission, in collaboration with RIDEM, worked to develop a proposal that would support to carry out a planning and

assessment project focused on PFAS compounds as a priority emerging contaminant issue in Rhode Island associated with both point and non-point sources of pollution. The scope of that project is being refined and will result in an update to the FFY22 IUP.

For SFY24, Rhode Island is electing to defer applying for Emerging Contaminant funding under BIL to a later date. This allows for additional time for development of eligible projects during a period of evolving policy and rulemaking concerning PFAS compounds. The intended use of FFY23 BIL Emerging Contaminant funding will be reflected in a future IUP update.

G. Projects To Be Funded with FFY 2023 State Revolving Funds

With the total FFY2023 Federal and State allotment, it is the State’s plan to continue a subsidized CWSRF loan program. To determine which projects are to be funded by the Program, RIDEM prepared the SFY 2024 PPL, which was then reviewed in relation to requests received by the Bank through March 31, 2023. The following potential borrowers have submitted applications for Base and Supplemental funding in SFY 2024:

Borrower	Amount
Narragansett Bay Commission	\$50,000,000
City of Central Falls	\$250,000
Rocky Hill Country Day School	\$300,000
Total	\$50,550,000

Note: All borrowers are subject to change.

III. FINANCIAL PLAN AND STRUCTURE FOR THE CWSRF

A. Source of State Match

The required state match for the Base Capitalization Grant of \$5,037,000 is 20%, which totals \$1,007,400. The Bank is also expecting to receive a CWSRF Supplemental Grant, which has a state match requirement of 10% totaling \$1,399,600. The required FFY2023 state match for both the Base and BIL capitalization grants have been received from the 2023 State Supplemental Budget and have been deposited into CWSRF program on May 8, 2023.

B. Sources and Uses of Funds Potential

The estimated funds available for projects in this IUP are summarized in Attachment C. The estimate includes awarded, but unused (undedicated) EPA and State Capitalization Grants still available; available state match; direct loan repayments; deallocated reserve funds; estimated debt proceeds; and interest earnings on investments of Program resources. The total amount of loans to be issued from the CWSRF in SFY2024 is anticipated to be

approximately \$50,550,000. The sources, as listed in Attachment D, include the following: FFY23 Base Supplemental and State Match funds; FFY22 Base, Supplemental, Emerging Contaminants and State Match funds; principal and interest repayments and bond proceeds. The total sources equal \$205,278,768. The uses, as listed in Attachment D, include the following: Anticipated loan commitments for SFY23 and SFY24, totaling \$183,319,314. While the Bank's sources currently exceed our uses, the Bank is proactively reaching out to the entities on the PPL to inquire as to when they will be ready to move forward with funding. It is the Bank's intention to utilize all grant funds.

The resources available in the CWSRF are anticipated to be enough to finance all eligible projects ready for financing during this IUP period. The Bank will fund projects according to the PPL developed by RIDEM and readiness to proceed. Projects on the draft 2024 PPL total \$2,254,543,081 and the total amount of projects that can be funded this year totals \$205,278,768; therefore, the Bank estimates its funding gap to be \$2,049,264,313.

The Bank anticipates closing on three loans (\$50,550,000) in SFY2024. The list of anticipated loan commitments can be found in Attachment C, Table 2.

C. Loan Terms and Fees

The CWSRF program offers an economic benefit to its borrowers in the form of loan interest subsidization. The standard interest rate is 1/3 off the individual borrower's market rate (as jointly determined by the Bank's financial advisor and the borrower's financial advisor). Loans can be up to twenty years in duration and can be structured to meet the repayment abilities unique to each borrower. Loan fees include a 1.0% loan origination fee and a 0.3% annual service fee on the outstanding balance of the loan. Interest is collected twice annually, and principal is collected once annually. The Bank uses fees collected to pay for administration costs and other operating expenses.

The Bank charges a 1.0% Loan Origination Fee on all loans. These fees help offset origination-related expenses. The Bank also charges a 0.30% service fee (per annum) on outstanding loan balances; this fee is used to pay the Bank's operating expenses.

Based on anticipated loan commitments of \$50,550,000 million, the Bank anticipates the program income to be approximately \$500,000.

D. Investment Practices

Loan demand can be met using direct loans or leveraged loans. Substantial demand for clean water funds exceeds capitalization grants and state match amounts. The Bank issued revenue bonds, leveraging the Clean Water and Drinking Water program, totaling \$77,000,000 on June 13, 2023. Revenue Bonds are sized based on the amount of identified need, and a portion of the proceeds may include funds for the purpose of providing the state matching funds. The Revenue Bonds may be issued in a single series,

or multiple, smaller series as funds are required for eligible project costs. The series of Revenue Bonds will be issued as needed. The current Clean Water and Drinking Water leverage ratio is approximately 2x.

As dictated by EPA, the State agrees to: 1) maintain records which account for fees separate from the CWSRF project fund, 2) identify in the IUP all types of fees charged on loans, including the fee rate, and the amount of fees available, and 3) include in the annual report the types of fees charged on loans, the amount of fees collected, and how those amounts were used.

E. Schedule of Anticipated Payments into the ASAP system

The Program anticipates deposits into the ASAP for the FFY2023 base capitalization grant as per the schedule in Attachment F. The Bank certifies that it will enter into binding commitments for 120% of each quarterly payment received under the base capitalization grant within one year of receipt of that payment. At this time, the Bank is unable to forecast an estimate as to when specific loan agreements will be signed. Loans are closed based on projects being ready to proceed. It is also expected that the Bank will draw cash from ASAP as per the same schedule.

F. Federal Cash Draw Proportionality Ratio

On November 18, 2022, the Office of Grants and Debarment (OGD) approved a permanent regulatory exception to the State Revolving Fund cash draw rules. This exception eliminates the requirement for the states to draw SRF disbursement request at a proportional federal to state ratio. It also eliminates the cap on federal funds that can be drawn for refinance projects in the first eight quarters after EPA awards a capitalization grant to the state.

In February 2023, EPA amended the BIL grants to reflect the updated terms and conditions.

G. Transfer Authority between Clean Water and Drinking Water SRF's

In accordance with the Safe Drinking Water Act (SDWA) and the SRF funds transfer provisions (Section 302), the State hereby reserves the authority to transfer an amount up to 33 percent of the DWSRF program capitalization grant(s) to the CWSRF program, or an equivalent amount from the CWSRF program to the DWSRF program. In addition, the Bank may transfer funds between CWSRF and DWSRF General Supplemental grants, and between the CWSRF and DWSRF BIL Emerging Contaminants capitalization grant. No transfer of funds is planned at this time; however, the Bank reserves the right to transfer funds in the future.

H. Cross-Collateralization of the CWSRF and DWSRF Revenue Bond Structure

The Master Trust Agreement dated May 1, 2021, provide for a bond structure that allows for cross-collateralization of the CWSRF and the DWSRF to provide additional bond security and ratings enhancement for both programs. With cross-collateralization, excess CWSRF revenues (revenues pledged to repayment of CWSRF bonds over and above what is needed to make actual debt service payments) would be available to cure any DWSRF bond payment default or reserve fund deficiency. Likewise, excess DWSRF revenues would be available to cure any CWSRF bond payment default or reserve fund deficiency. Pursuant to federal regulations, cross-collateralization support cannot extend to debt specifically issued for the purpose of providing state matching funds. The Master Trust Documents provide adequate safeguards to ensure that future CWSRF or DWSRF bond issues will comply with this limitation. Revenues pledged to the repayment of CWSRF bonds include: principal and interest payments received on loans and investment earnings on funds and accounts within the bond indenture, including a reserve fund comprised of CWSRF program assets (cash). The Master Trust Documents and each series bond indenture require that revenues be pledged sufficient to cover the debt service requirement for each payment date at least 1.1 times. Accordingly, a cash flow surplus is anticipated for each period absent a borrower default on a loan. This surplus flows to the other series of the CWSRF and DWSRF bonds. Under the new Master Trust Indenture, all CWSRF loans are pledged to all CWSRF outstanding bonds, and all DWSRF loans are pledged to all DWSRF outstanding bonds:

- The order of priority for surplus CWSRF pledged revenues is: CWSRF bond issue debt service payment deficiencies;
- Any DWSRF bond issue debt service payment deficiencies (but not DWSRF state match bonds);
- CWSRF bond issue reserve fund deficiencies;
- Any DWSRF bond issue reserve fund deficiencies (but not DWSRF unrestricted reserve funds that secure DWSRF state match bonds);
- To replenish and repay the DWSRF for any surplus DWSRF pledged revenues that were previously utilized to cure a CWSRF bond issue debt service or reserve fund deficiency;
- All remaining funds are released back to the CWSRF Loan Account.

The order of priority for surplus DWSRF pledged revenues is similarly structured, as such any surplus CWSRF pledged revenues that are utilized to cure a DWSRF bond issue debt service or reserve fund deficiency will ultimately be repaid to the CWSRF through operation of the Master Trust Documents.

I. Projected Funding List

With the awards of the FFY2023 Base Capitalization Grant, the General Supplemental Grant, and including the requisite State Match amounts, totaling \$21,440,000; the Bank expects to fund all, or portions of the projects identified in Attachment C. The Bank has

received applications from three entities as shown below:

Borrower	Amount
Narragansett Bay Commission	\$50,000,000
City of Central Falls	\$250,000
Rocky Hill Country Day School	\$300,000
Total	\$50,550,000

IV. ADDITIONAL SUBSIDIZATION

Certain laws governing the CWSRF program have instituted various amounts of additional subsidization provisions. The origin of current additional subsidization provisions and their amounts are as follows:

1.) WRRDA of 2014

Section 603 (i) instituted a permanent authority for states to provide a certain percentage of its total capitalization grant award as additional subsidization under certain conditions, depending on the total federal appropriation amounts:

- total appropriation less than or equal to \$1 billion: no additional subsidy authorized;
- total appropriation greater than or equal to \$1.3 billion: additional subsidy up to 30 percent of the capitalization grant authorized;
- total appropriation greater than \$1 billion, but less than \$1.3 billion: a percentage equal to the percentage by which the appropriation exceeds \$1 billion authorized. For example, if the total annual appropriation is \$1.1 billion, the total amount of additional subsidization available for all States would be \$110 million, with each CWSRF able to provide up to 10 percent of its total capitalization grant as additional subsidization.

Additional subsidization may only be applied to eligible recipients for the following:

- to benefit a municipality that meets the State’s affordability criteria as established under the FWPCA section 603(i)(2);
- to benefit a municipality that does not meet the State’s affordability criteria but seeks additional subsidization to benefit individual ratepayers in the residential user rate class; or
- to implement a process, material, technique, or technology that addresses water or energy efficiency goals; mitigates stormwater runoff; or encourages sustainable project planning, design, and construction. (Note: These types of projects also satisfy the Green Project Reserve dedicated for projects for water/energy efficiency, green infrastructure, or environmentally innovative projects.)

The total federal CWSRF appropriation for FFY 2023 is \$1,638,861,000, therefore states are allowed to implement additional subsidization from 0% up to 30%.

2.) Appropriations Acts

The Consolidated Appropriations Act of 2023 requires that 10% of the Base Capitalization Grant be provided as additional subsidization for those same eligibilities noted above.

3.) BIL

BIL not only provides supplemental capitalization grants, but also made certain provisions onto the base capitalization grant. BIL requires that a minimum of 10%, but no more than 30% of the Base capitalization grant be provided to the eligibilities noted above. BIL also requires that 49% of the General Supplement grant and 100% of the EC grant be provided as additional subsidization.

The additional subsidization provisions from each authorizing source are additive.

4.) Base Grant

The Bank will be providing \$1,007,400 (20% of the Base Capitalization Grant) in additional subsidy from the FFY2023 Base Capitalization Grant to eligible borrowers. This percentage is derived from the required minimum additional subsidization from the congressional appropriation (10%) and CWA (10%). Subsidization will be provided in the form of either principal forgiveness or grants to the following types of eligibilities:

- Any municipality that meets the state’s affordability criteria as established under the CWA section 603(i)(2);
- Municipalities that do not meet the state’s affordability criteria but that seek additional subsidization to directly benefit individual ratepayers in the residential user rate class that will otherwise experience significant hardship from increased rates due to the project; or
to any eligible recipient for a project that implements a process, material, technique, or technology that addresses water or energy efficiency goals; mitigates stormwater runoff; or encourages sustainable project planning, and construction.

FFY	Base Capitalization Grant	Congressional Additional Subsidy	CWA Additional Subsidy	Total Subsidy Amount
		Required (10%)	Required (10%)	
2023	\$5,037,000	\$503,700	\$503,700	\$1,007,400

5.) BIL General Supplement Grant

BIL mandates that exactly 49% of funds provided through the CWSRF General Supplemental Capitalization Grant (\$\$6,958,040) must be provided as principal forgiveness and/or grants to those statutory eligibilities listed above, with a priority on reaching Disadvantaged Communities. For the Clean Water SRF program, disadvantaged communities are defined as those communities meeting the affordability criteria of the State, which is discussed in detail in Section B., below.

A. Green Project Reserve (GPR)

The concept of the Green Project Reserve was first introduced in the 2009 American Recovery and Reinvestment Act. The GPR is a goal to reserve a portion of the CWSRF funds to facilitate certain project types other than traditional wastewater infrastructure. The intent of the GPR is to direct investment in the water sector toward projects that utilize green or soft-path practices that cost-effectively reduce the environmental footprint of water and wastewater treatment, collection, and distribution. These are projects that help utilities adapt to climate change, or enhance water and energy conservation, as well as projects that help communities to adopt more sustainable solutions to wet weather flows and promote innovative approaches to water management problems. All GPR projects must otherwise be eligible for CWSRF funding and must further the goals of the Clean Water Act.

This GPR goal has carried through with subsequent appropriations of the CWSRF, including the FFY 2023 budget. The Consolidated Appropriations Act of 2023 states that, for fiscal year 2023, to the extent there are sufficient eligible project applications and projects are consistent with State Intended Use Plans, not less than 10 percent of the funds made available under this title to each State for Clean Water State Revolving Fund capitalization grants shall be used by the State for projects to address green infrastructure, water or energy efficiency improvements, or other environmentally innovative activities.

Further, the BIL provides that if GPR is provided for in the annual appropriation, then the GPR is applicable to the BIL capitalization grants for the corresponding fiscal year. This means that the 10% GPR is applicable to both the BIL General Supplemental and the Emerging Contaminants capitalization grants for FFY 2023.

A good faith solicitation must be open to all GPR eligible projects in each of the four GPR categories: green infrastructure, water efficiency, energy efficiency, and other environmentally innovative projects. RIDEM's PPL and the Bank's annual open solicitation for projects will be deemed enough for these purposes because the solicitation was open to all GPR eligible projects.

The State agrees to include in its IUP such qualified projects, or components of projects, that total an amount at least equal to 10% (\$503,700) of its Base Capitalization Grant and

10% (\$1,399,600) of its General Supplemental BIL Grant to meet EPA’s requirement.

FFY2023	GRP (10%)
Base Capitalization Grant	\$503,700
General Supplemental	\$1,399,600

In the past, because no entities qualified for the affordability criteria, the RI CWSRF program has historically made the GPR goal synonymous with its base additional subsidization requirement and provided principal forgiveness to this statutory eligible category to encourage such projects to apply for financing through the CWSRF.

Clean water loans expected to close in FY2023 with GPR-based principal forgiveness include:

- Narragansett Bay Commission \$50,000,000*

*Please note that it is anticipated that a portion of the NBC loan will qualify for GPR funding.

GPR qualifying loans identified to meet the 10% goal under the BIL General Supplemental grant are as follows:

- Narragansett Bay Commission \$50,000,000

Projects for GPR additional subsidization were identified in order of their rank on DEM’s Project Priority List with higher ranked projects being eligible for funding first. Projects must be ready-to-proceed, have GPR eligible components, and have submitted a financial application to RI Infrastructure Bank by the priority date of March 31, 2023.

B. Affordability Criteria

The Bank revised the Affordability Criteria with last year's IUP for the distribution of additional subsidy to fulfill the intents and goals of the BIL to reach Disadvantaged Communities. The revised affordability is shown below.

Affordability Criteria for Disadvantaged Communities

To assess affordability needs in the CWSRF, Rhode Island has established an Affordability Criteria for Rhode Island's municipalities and wastewater and drinking water utilities. After applying the Criteria, entities with an Affordability Index less than the statewide average may qualify for additional subsidization such as principal forgiveness. Indexed entities are grouped into tiers, with tiers further below the statewide average qualifying for increased levels of subsidization.

Once each year, prior to the release of the Intended Use Plan for the fiscal year, RI Infrastructure Bank shall use current data, funding availability and expected loan volume to update the calculation, tiers and thresholds; RI Infrastructure Bank may also establish additional eligibility provisions at its discretion. All RI municipalities shall be indexed along with selected drinking water and wastewater entities. Additional entities can be indexed on an as-needed basis.

The Affordability Index is calculated using the statutorily required variables in the following formula:

$$\text{Affordability Index} = \text{Median Household Income} * \text{Employment Rate} * \text{Population Ratio}$$

- **Median Household Income**¹ is a widely accepted metric of a household's ability to afford the cost of infrastructure projects. A community with higher median household income suggests higher ability to afford the cost of infrastructure.

1

Median Household Income data

Municipalities and drinking water/wastewater systems serving over 10,000: Data source: Census Bureau, 2016-2020 American Tables S1903 Median Income in the Past 12 Months (2020 Inflation-Adjusted Dollars). Accessed August 2022. Link: <https://data.census.gov/cedsci/table?q=median%20household%20income&g=0400000US44,44%240600000&tid=ACSST5Y2020.S1903&tp=true>

Water systems entirely in one census tract such as University of Rhode Island are treated as small systems and use census tract level data (S1901 data source link below).

Drinking water and wastewater systems serving 10,000 or less; or in one census tract: Data is from a) an income survey of the entire water system or b) census tract level Census Bureau data. If a system serves multiple census tracts, the census tract with the lowest income is used. Census Bureau, 2016-2020 American Tables S1901 Median Income in the Past 12 Months (2020 Inflation-Adjusted Dollars). Accessed August 2022. Link:

https://data.census.gov/cedsci/map?q=S1901%3A%20INCOME%20IN%20THE%20PAST%2012%20MONTHS%20%28IN%202019%20INFLATION-ADJUSTED%20DOLLARS%29&g=0400000US44,44%241400000&tid=ACSST5Y2020.S1901&cid=S1901_C01_012E&layer=VT_2020_140_00_PY_D1&mode=thematic&loc=41.6571,-71.4863,z8.8156

- **Employment Rate**² represents the resident employment size divided by the size of the total labor force in the community. Higher employment rates suggest that a community has more residents able to afford the cost of infrastructure than a community with lower rates.
- **Population Ratio**³ is the ratio of the current US Census Bureau population to the previous Census population expressed as a percentage. A percentage greater than 100% indicates communities with a growing population, and a percentage less than 100% indicates a shrinking population. A growing population indicates an increasing ratepayer base to absorb infrastructure costs.

Large wastewater and drinking water systems serving over 10,000 users shall be tiered based on the tier of the municipality they serve. Large systems serving multiple municipalities shall be tiered based on an index set to be a weighted average of each municipality served. Weighting shall be based on retail population served or flow data and come from publicly available sources or entity-provided data.

Small wastewater and drinking water systems serving 10,000 users or less shall be tiered based on median household income from an income survey as available or census tract data. If a system serves multiple census tracts, the census tract with the lowest income shall be used.

Eligible systems with an Affordability Index 71% or less of the statewide average shall be designated a tier 1 entity; systems with an Affordability Index between 72% and 85% shall be designated a tier 2 entity; systems with an Affordability Index between 86% and 100% of the statewide average shall be designated a tier 3 entity. Domestic limited liability companies and domestic profit corporations, excepting cooperatives, are not eligible for tiers 1 through 3.

The Affordability Index results are shown in Appendix 1. All 39 RI municipalities have been indexed, along with selected drinking water and wastewater entities. Additional drinking water and wastewater entities can be indexed on an as-needed basis.

The table below describes the FY24 Tiers with eligible communities listed. Entities not listed are either not eligible or have not been indexed.

²

Employment data is from the RI DLT 2021 Annual Average Labor Force Statistics. Accessed August 2022. Link: <https://dlt.ri.gov/labor-market-information/data-center/unemployment-ratelabor-force-statistics-la.us>. Data source: RI DLT, Labor Market Information, updated 3/2022.

Water systems entirely in one census tract such as University of Rhode Island use census tract level data from the 2020 American Community Survey 5-Year Estimates. Link: [https://data.census.gov/map?t=Employment+and+Labor+Force+Status&g=0400000US44\\$1400000_1400000US44009051400&tid=ACSDP5Y2020.DP03&cid=DP03_0004PE&layer=VT_2020_140_00_PY_D1&mode=the_matic&loc=41.5616,-71.2036,z9.6129](https://data.census.gov/map?t=Employment+and+Labor+Force+Status&g=0400000US44$1400000_1400000US44009051400&tid=ACSDP5Y2020.DP03&cid=DP03_0004PE&layer=VT_2020_140_00_PY_D1&mode=the_matic&loc=41.5616,-71.2036,z9.6129)

³ Population data is from RI Division of Statewide Planning. Accessed August 2022. Link: <https://planning.ri.gov/ri-census-2020>. Source: US Census Bureau, 2020 Census and 2010 Census.

Table 3: Tiers with eligible communities (% = Community Index as Percentage of State Index)

Tier 1 Affordability Index 71% or less	Tier 2 Affordability Index between 72% - 85%	Tier 3 Affordability Index between 86% - 100%
City of Central Falls 54% City of Woonsocket 62% Woonsocket WWTF 69% City of Providence 71%	Tiverton Wastewater District 76% City of Pawtucket – 76% Narragansett Bay Commission 79%	City of East Providence 86% Town of West Warwick 89% West Warwick WWTF 90% Town of Warren 92% Town of North Providence 94% City of Newport 96% Town of Johnston 96% Newport WWTF 99% Town of Bristol 100% Town of Narragansett 100% Note: Funding only available in this tier if no ready-to-proceed projects remain in Tier 1 and Tier 2

Clean water projects expected to close in FY24 with affordability-based principal forgiveness include:

Allocating Principal Forgiveness

Projects closing loans in FY24 shall be allocated principal forgiveness according to the following table.

Table 4: FY24 Tiers with thresholds and principal forgiveness

Tier	Index Threshold	CW SRF Principal Forgiveness
Tier 1	0-71% of state average	40% of project cost for projects meeting priority dates
Tier 2	72-85% of state average	20% of project cost for projects meeting priority dates

Tier 3	86-100% of state average	Funding possible in this tier if no ready-to-proceed projects remain in Tier 1 and Tier 2
All Public Entities		Forgiveness available for Green Project Reserves by order of PPL ranking. 25% of GPR project cost.

Principal forgiveness amounts are contingent upon funding availability and readiness to proceed. The Bank strives to accommodate all borrowers and, for financial applications not received by the priority date, or not ready-to-proceed, shall allocate principal forgiveness in the order in which ready-to-proceed financial applications are received. Affordability-based principal forgiveness is additive to GPR-based principal forgiveness.

C. Criteria and Methods for Distribution of CWSRF Funds

RIDEM has an integrated priority ranking system, approved by EPA Region I. A PPL is developed annually using this ranking system (Attachment A).

The CWSRF will provide loans for up to 100% of eligible project and finance costs, consistent with Federal limitations on the use of CWSRF funds, with the State determining the eligibility based on state-developed criteria.

The Bank and RIDEM take several factors into consideration when determining which projects from the PPL will be funded by the CWSRF. These factors include:

- Relative ranking on the PPL;
- Indication that the eligible potential borrower has the authority to encumber debt for water pollution abatement projects from the Bank;
- Indication that eligible potential borrower will make an application to the CWSRF for financing;
- Indication that the eligible potential borrower’s credit quality is adequate;
- Indication that RIDEM will approve the project in the form of a Certificate of Approval; and
- Indication that the project is ready to proceed within six months of closing the loan.

D. By-Pass procedure and revisions to the Intended Use Plan

The CWSRF program may fund any eligible project that appears on the Project Priority List, regardless of priority order. For this IUP, the list of projects that are intended to be funded are presented in Table 2. In the event that projects identified for funding in this IUP are unable to proceed, funding assistance for these projects will be by-passed and other eligible projects from the PPL will be selected for funding based on procedures in the priority determination system, readiness to proceed, and availability of funds. The projects on the PPL will have been previously identified and approved through a public participation process, and are herein included in Attachment A, which was additionally included in the public notice requirement for this IUP under 40 C.F.R. Section 35.3150 (c). Such change in ultimately funded projects shall not require an amendment to this Intended Use Plan.

Throughout the course of the year the need may arise to amend this IUP. In such an event, the Program will make applicable revisions and post the proposed IUP for public notice and comment before finalizing and sending to EPA for approval.

E. ASSURANCES AND SPECIFIC PROPOSALS

The Bank provides the necessary assurances and certifications as part of the Operating Agreement (OA) between the Bank and EPA. Rhode Island's OA includes requirements of the following sections of the law:

602 (a): Environmental Reviews

RDEM has formulated the State Environmental Review Process (SERP) which has been approved by EPA. For FFY2023 funds, we expect that most projects will require a Finding of No Significant Impact (FONSI) or a Categorical Exclusion. Non-treatment works projects do not require environmental review under the SERP.

602 (b)(3): Binding Commitments

The Bank certifies that it will enter into binding commitments for 120% of each quarterly payment received under the Capitalization Grant(s) within one (1) year of receipt of that payment into the EPA/ACH payment system.

602 (b)(4): Expeditious and Timely Expenditures

The Bank will expend all funds in the CWSRF in a timely and expeditious manner. Disbursements for approved CWSRF projects are dependent upon the accuracy of construction schedules and consistency with planning. The Bank agrees that it will not provide assistance to any project unless that project is consistent with plans developed under Section 205(j), 208, 303(e), 319 or 320.

VI. EQUIVALENCY AND FEDERAL REQUIREMENTS

By statute, certain Federal requirements apply to assistance provided “in an amount made directly available by” the Federal capitalization grant. A State can choose a project or (group of projects) equaling the amount of the Federal Capitalization Grant to comply with these requirements. These projects are “equivalency projects”. And the selected equivalency project(s) must complete certain Federal requirements. FFATA compliance requires that one single set of projects is selected to satisfy all Federal equivalency requirements. Project(s) selected for equivalency must contain documentation verifying compliance with all the following Federal requirements:

- Single Audit Act - documented in the assistance agreement.
- Disadvantaged Business Enterprise - MBE/WBE – documented in the assistance agreement, bid documents & DBE 5700-52A Reports (MBE/WBE Report to EPA).
- A/E Procurement (applicable to CWSRF only) – Documented by a certification.
- Signage - documented in the assistance agreement - documented by State Checklist or concurrence letter and assistance agreement.
- Federal Socioeconomic Crosscutters -documented by State Checklist or concurrence letter and assistance agreement.
- FFATA – Federal Financial Accountability and Transparency Act - Documented by reporting to FSRS.gov.
- Telecommunications Equipment and Services Prohibition – documented in the assistance agreement.
- Federal Flood Risk Management Executive Order -documented in the assistance agreement.
- BABA (starting with FFY 2022 Capitalization Grants) - documented in the assistance agreement.

Rhode Island currently applies equivalency for reporting purposes to the following federal requirements:

- Federal Funding Accountability and Transparency Act (FFATA)
- Architectural and Engineering Services (A/E) Procurement
- Single Audit Act

All other equivalency requirements including federal cross-cutters, the Disadvantaged Business Enterprise (DBE), Signage (for all capital projects), Telecom Equipment & Services 2 CFR 200.216 and Executive Order Flood Mitigation and BABA are applied to all CWSRF projects, regardless of source of funding.

The A/E requirement is applied to all projects used for FFATA reporting. RI has a state qualification-based procurement requirement and will be comparing it to the federal A/E requirement for use as a qualifying State A/E procurement process. Until then, RI will continue to have borrowers apply the federal Brooks Act process for A/E procurements and certify to such in their CWSRF applications.

While no changes are being proposed for this IUP, RIIB and DEM are in communication regarding the potential value in applying other equivalency requirements to selected equivalency projects in the RI CWSRF program for the future. The benefits of designating equivalency projects include lessening the burden of reporting and record keeping in administration of the program, while potentially minimizing the burden to comply with the Federal requirements on certain borrowers such as small systems or disadvantaged communities. Currently, the RI CWSRF program extends the Federal requirements to all borrowers as a matter of fairness, and because the State of RI applies some of the same requirements.

The Bank can combine both the Base and BIL General Supplemental funds to comply with the reporting equivalency requirements and designate a project(s) equal to the amount of the capitalization grants as federal projects. For example, if the Bank closes on one loan that can equal both the Base and General Supplement capitalization grants, then this loan can be designated as the equivalency project and will need to fulfill the equivalency requirements for both FFY 2023 Base and General Supplemental Grants.

Equivalency cannot be applied to the BIL Emerging Contaminants grant. The projects that are funded with this grant must meet all of the federal requirements.

For FFY2023 Base and General Supplemental grants, the Bank will be reporting Narragansett Bay Commission as the FFATA projects.

The Bank and RIDEM will comply with the equivalency requirements as set forth above. Additional information can be found below in the reporting requirements.

VII. REPORTING REQUIREMENTS

The Bank and RIDEM are committed to ensuring that all reports and electronic data are submitted by their deadlines.

- **Federal Funding Accountability & Transparency Act (FFATA)** – The Bank is committed to transparency and accountability under FFATA (reporting requirements may be obtained at their website <https://fsrs.gov/>). The Bank program information, IUP's, Bank Annual Reports, Audited Financials and other program materials will be posted on the Bank's website: www.riib.org.
- **SRF Data System** -This system has updated and consolidated multiple reporting databases, including the former Clean Water Benefits Reporting (CBR) and National Information Management System (NIMS). Project milestones and other pertinent information is reported through EPA's SRF Data System. The Bank and RIDEM are committed to entering data into the EPA SRF Data System to evaluate the benefits of the RI CWSRF Program. The Bank and RIDEM will continue its quarterly reporting in the OWSRF EPA Database.

- **Utilization of Small, Minority and Women’s Business Enterprise (aka federal DBE requirement)** – The Bank and RIDEM agree to comply with the requirements of EPA’s program for DBE in procurement under assistance agreements contained in 40 CFR, Part 33.
- **Single Audit Act** –In accordance with OMP Circular A-133, which implements the single audit act, the Bank hereby agrees to obtain a single audit from an independent auditor if it expends \$750,000 in total Federal funds in any fiscal year. Within nine months after the end of a recipient’s fiscal year or 30 days after receiving the report from the auditor, the Bank shall submit a copy of the SF-SAC and a Single Audit Report Package to the Federal Audit Clearing House. All projects that receive federal dollars are notified of the single audit regardless of the amount. If they expend over \$750,000 in federal funds, the sub-recipient will be required to obtain a Single Audit.
- **EPA Annual Report** – The Bank agrees to provide an Annual Report to EPA by September 30, the first fiscal year after it receives payments under title VI. The Bank will submit this report to EPA according to the schedule established in the grant agreement.
- **EPA Sustainability Policy Implementation** - The Bank and RIDEM continue to support the implementation of EPA’s Infrastructure Sustainability Policy by funding only wastewater treatment projects that are consistent with local wastewater facilities plans, prioritize projects through an integrated priority determination system that places emphasis on public health and water quality protection projects and awards extra points for “smart growth” projects and projects that incorporate GPR elements, and tie Additional Subsidization to GPR projects. While recently most of the projects currently funded are mandated through compliance orders or consent agreements, both the Bank and RIDEM recognize that has not been the case in the past nor will it be in the future. The Program will therefore continue to investigate means by which other sustainability measures (e.g., effective utility management, asset management, and integrated water resource management) can be further incorporated into funding decisions to build a “pipeline” of sustainable projects eligible to receive CWSRF funding.
- **Additional Requirements** - To comply with federal reporting requirements such as DBE reporting and Davis-Bacon for the FFY2023 Capitalization Grant, the Bank will apply these requirements to all of its treatment works projects, as well as all other requirements such as the Single Audit Act and federal environmental crosscutters. At the time of loan closing, the Bank will designate a borrower for FFATA reporting.

A. Davis-Bacon Wage Rates

Section 602(b)(6) of the CWA permanently applies the prevailing wage (Davis-Bacon) provision of FWPCA Section 513 to any projects for treatment works that are funded by the CWSRF. Consistent with EPA’s prior implementation of this provision, application of

the Davis-Bacon Act requirements extends not only to assistance agreements funded with capitalization grants, but to all CWSRF-funded projects involving the construction of treatment works regardless of the source of the funding (e.g., prior years' appropriations, state match, bond proceeds, interest earnings, principal repayments, etc.). Any project that is considered a "treatment work" as defined in the CWA Section 212, now incorporated into the CWA as Section 502(26), must comply with Section 513, regardless of which eligibility it is funded under (see section 603(c)). It should be noted that the RI CWSRF program does not consider projects constructing or implementing green stormwater infrastructure to be treatment works.

B. American Iron & Steel (AIS) and Build America Buy America Act (BABA)

On June 10, 2014, WRRDA amended the CWA to include permanent requirements for the use of AIS in CWSRF financed treatment works projects. Section 608 of the CWA now contains requirements for AIS that repeat those of the Consolidated Appropriations Act of FY2014. As such, all CWSRF treatment works projects must comply with Section 608 of the CWA for implementation of the permanent AIS requirements. Therefore, all guidance adopted for FY2014 apply for the permanent AIS requirements for the CWSRF.

BIL added a new Build America, Buy America Act of 2021 (BABA) requirement to the CWSRF program. BABA expands existing American Iron and Steel (AIS) requirements to include construction materials and manufactured goods. All steel, iron, manufactured products, non-ferrous metals, plastic and polymer-based products (including polyvinylchloride, composite building materials, and polymers used in fiber optic cables), glass (including optic glass), lumber, and drywall used in infrastructure projects for federal financial assistance programs must be produced in the United States. BABA applies to all projects, including treatment works and non-treatment works projects.

The effective date of BABA is May 14, 2022, which means any grants awarded on or after that date must be fully compliant with BABA unless they qualify for the waivers.

The Federal Office of Management and Budget (OMB) released program guidance to agencies on April 18, 2022.⁴

There are currently three approved BABA waivers:

- 1) Adjustment Period Waiver of Section 70914(a) of P.L. 117-58, Build America, Buy America Act, 2021 for SRF Projects that have Initiated Design Planning⁵

⁴ <https://www.whitehouse.gov/wp-content/uploads/2022/04/M-22-11.pdf>

⁵ https://www.epa.gov/system/files/documents/2022-09/EPA%20-%20SRF%20-%20Final%20Waiver%20-%20Adjustment%20Period_September%202022%20-%20Signed.pdf

- 2) De Minimis General Applicability Waiver of Section 70914(a) of P.L.117-58, Build America, Buy America Act, 2021 for U.S. Environmental Protection Agency Financial Assistance Awards and Procurements⁶
- 3) Small Project General Applicability Waiver of Section 70914(a) of P.L. 117-58, Build America, Buy America Act, 2021 for U.S. Environmental Protection Agency Financial Assistance Awards.⁷

C. Fiscal Sustainability Planning

For treatment works proposed for repair, replacement, or expansion, the EPA requires that Program borrowers develop and implement a fiscal sustainability plan (FSP) that includes:

- an inventory of critical assets that are a part of the treatment works;
- an evaluation of the condition and performance of inventoried assets or asset groupings;
- a certification that the recipient has evaluated and will be implementing water and energy conservation efforts as part of the plan; and
- a plan for maintaining, repairing, and, as necessary, replacing the treatment works and a plan for funding such activities; or a certification that the borrower has developed and implemented a plan that meets these requirements.

The Borrower shall develop and implement the FSP for the Planning Area in accordance with all statutory requirements. The FSP for the Planning Area shall be submitted to the RIDEM with a copy to the Bank prior to closing on any final design or construction Loan.

D. Cost and Effectiveness

Starting with the loan applications submitted as of April 1, 2016, EPA requires that borrowers provide a certification that they:

- have studied and evaluated the cost and effectiveness of the processes, materials, techniques and technologies for carrying out the proposed project; and
- have selected, to the maximum extent practicable, a project that maximizes the

⁶ <https://www.epa.gov/system/files/documents/2022-10/EPA%20BABA%20De%20Minimis%20Waiver%20Final%20Oct%202022.pdf>

⁷ <https://www.epa.gov/system/files/documents/2022-09/Small%20Proj%20Gen%20App%20Waiver%20BABA%20EPA.pdf>

potential for efficient water use, reuse, recapture, and conservation, and energy conservation, taking into account:

- the cost of constructing the project;
- the cost of operating and maintaining the project over the life of the project; and
- that the cost of replacing the project.

The Bank has developed a Cost and Effectiveness Self-Certification Form stating that as a condition for receiving assistance through the SRF, the Borrower hereby certifies that per Section 602(b)(13) of the WRRDA the project is Cost Effective.

E. Architectural and Engineering (A/E) Services Procurement

The 2014 WRRDA Amendments requires that A/E services that are paid with Federal funds for Clean Water projects be procured using the qualifications-based selection process under Chapter 11 of title 40, United States Code or an equivalent state qualifications-based requirement.

This federal requirement, which is cross-referenced in State Law for all municipalities utilizing federal funds, will be implemented for all projects receiving CWSRF funding for A/E services.

The RI CWSRF Program will report A/E usage in the FFATA system only for equivalency reporting purposes.

VIII. OTHER REQUIREMENTS

A. Project Accounting

The EPA requires that project accounts be maintained in accordance with generally accepted government accounting standards, including standards relating to the reporting of infrastructure assets. The Bank has always required that project accounts be maintained in accordance with generally accepted government accounting standards, but not particularly with respect to the reporting of infrastructure assets. The most recent applicable standard is Governmental Accounting Standards Board (GASB) Statement No. 34, issued in June 1999, which details governmental reporting requirements including standards for reporting of infrastructure assets. The Bank has changed the standard condition in the Project Regulatory Agreement to reflect this.

B. Signage and Awareness

The Bank agrees to comply with the Signage Guidance and requirements for Base and BIL to enhance public awareness of EPA assistance agreements. The Bank will require the EPA logo on all project signs.

In order to implement EPA Memo dated June 3, 2015 pertaining to Guidelines for Enhancing Public Awareness of SRF Assistance Agreements, RIDEM and RIIB have required a project sign for all construction projects and will continue to do so for the projects receiving funding from the FFY 2023 allotments. There will be the need for two different project sign designs this year, one for BIL subsidized projects and the established sign that RI uses non-BIL projects.

In December 2022, EPA issued a memo outlining the guidelines for implementing the Bipartisan Infrastructure Law signage term and condition for the SRF programs, which included a slogan, "Building a Better America." Shortly thereafter, in February 2023, the White House came out with a Controller alert which revised the previous BIL-related signage requirement to reflect a new slogan, "Investing in America." Guidance is anticipated from EPA and will be followed for BIL funded projects under this IUP.

The BIL signage term and condition requires a physical sign displaying the official BIL sponsored emblem and EPA logo be placed at construction sites for BIL-funded projects. For the Clean Water and Drinking Water SRF programs, this requirement applies only to the following projects:

- Construction projects identified as "equivalency projects" for BIL general supplemental capitalization grants;
- Construction projects that receive additional subsidization (grants or forgivable loans) made available by BIL general supplemental capitalization grants;
- All construction projects funded with BIL emerging contaminants capitalization grants;
- All construction projects funded with BIL lead service line replacement capitalization grants.

Rhode Island will ensure that assistance recipients for which this requirement is applicable are aware of the requirement and the signage specifications. RIIB will include this requirement in applicable assistance agreements.

The purpose of the signage is to enhance awareness and promote transparency on construction and non-construction projects and activities funded through the CWSRF and the BIL. In addition to requiring appropriate signage for all construction projects. The RI CWSRF Program will require that recipients incorporate statements of acknowledgement

in all published materials covering activities funded by BIL, in accordance with the guidance.

C. Public Review and Comment

The Public Notice of the draft PPL was posted for public comment in the Providence Journal on Monday, May 22, 2023 and the draft IUP was put on Public Notice in the Providence Journal on Tuesday, June 6, 2023. Additionally, the draft IUP has been posted on the Bank's website and the draft PPL has been posted on the RIDEM website providing the opportunity for public comment for thirty (30) days from the date of posting. Any public comments received will have been reviewed by the Bank and RIDEM collectively and included within the final IUP for submission to EPA.

D. Summary of Public Comments Received during Public Notice period for the Draft SFY 2024 PPL and responses to those comments.

Question:

We have looked through the draft PPL and I'm not sure whether to submit a comment regarding rank of a specific project or not. Does the rank of a given project affect the ability to receive funding? If the rank wouldn't hinder our ability to get a project funded, then we don't necessarily need to submit a comment. My concern is that the ASQAH sewer capacity increase was ranked so low on the PPL (and for all NK projects), when it is a high priority internally at the Town. We are going through an analysis right now to determine how much more flow can be handled in this sewer line (which is a bit of a bottleneck). If we are at capacity, we will not be able to accommodate any more sewer connections, as this is the major line that connects our whole system to QDC. That would also halt the possibility of all the other sewer extension projects (ranked much higher on the PPL).

Response:

The score rarely makes much of a difference, but you are welcome to submit comments. Pump station projects get funded all the time and they generally get only 4 points. The scoring criteria gives collections systems much lower points than process treatment upgrades or CSO improvement projects. The criteria and points values are contained within the appendix for the PPL rules here: <https://rules.sos.ri.gov/regulations/part/250-150-20-2>

It sounds like North Kingstown may wish to pursue this project soon. If that is the case and you are looking for financing from the CWSRF, please let us know and we can schedule a meeting with RIIB to go over the application procedures and the requirements of the program. Please let me know if you have any questions.

Question:

What does GPR stand for on the draft priority list?

Response:

It means Green Project Reserve. The projects noted with a 'yes' for GPR might include qualifying parts of the project that will satisfy this requirement. The CWSRF is required to Reserve a portion of our annual funds to go towards eligible Projects that are 'Green' in nature such as green stormwater infrastructure or energy efficiency projects for a wastewater treatment facility. Additionally, GPR projects may be eligible for some principal forgiveness, if funds are available.

Question:

I'm only peripherally familiar with the CWSRF loan program, but can those funds be used to cover the cost of public sewer feasibility studies? I'd be interested in studying it. The town is prioritizing economic growth to help broaden the tax base so it would be helpful to understand what the permitting, design and construction costs would be against the anticipated return on investment. The area of interest is along a portion of Route 138.

Response:

The Clean Water SRF can finance planning for water quality projects (not economic development). There would need to be a reasonable expectation that the planning will lead to an eligible capital project. I'm not sure that the CWSRF could fund a feasibility study such as you describe. I would need to know more about the water quality intentions, because the RI SRF does not fund wastewater infrastructure for economic growth purposes. We can only fund for water quality purposes, such as to extend publicly-owned sewer to known areas of failing septic systems so that people can connect. The CWSRF can support public wastewater infrastructure for infill in growth centers with existing development that are identified in RI State Guide Plan for Land Use 2025, particularly if there are existing wastewater generated water quality problems that will be addressed. If the town's needs have to do with economic development of undeveloped/underutilized land, you might want to look into USDA Rural Development funds or see what RI EDC might have available. Let me know if you want to talk or if you have any more questions.

Question:

This is my first time participating in the Clean Water State Revolving Fund so I am a little unclear in the process. I had requested \$2M for Portsmouth's Community Septic System Loan Program which seems to get funded every year. Additionally, the Town/School Department has been informed that one of our elementary schools (Hathaway Elementary) needs to have the OWTS replaced. I had also requested \$600,000 for that project which scored 27 points. Now that DEM has the project priority list posted you are seeking public comments with written comments to be submitted by June 21st. My question is who are those public comments supposed to be from? Is it helpful for the

Portsmouth School Committee and/or School Superintendent to submit a letter of support/need with regard to our request for the \$600,000 to replaces the Hathaway OWTS?

Response:

Public comment may come from anyone. You asked if it is 'helpful' to have letters of support submitted. People have done this in the past. They are not necessary, but they can be insightful about the need for the project, and will be accepted as public comment should anyone wish to so submit.

I understand that the process does not seem clear. In order to apply for a Clean Water State Revolving Fund loan, the town would first need to have their projects listed on the project priority list. This is just the first step in a long process and is a federal requirement. Being on the list does not guarantee financing, nor is it in itself an application for financing. The potential applicant needs to then apply to both RIIB for a loan and to RIDEM for approval of the project for a loan in the form of what is called a "Certificate of Approval," or 'CA.' The Town of Portsmouth's CSSLP already has a CA, so it only needs to be on the PPL in the fiscal year that you apply for a loan to replenish the CSSLP fund.

If the town is ready to apply for a loan for your other needed projects, you may start the process now for projects that are on the PPL. RIIB had solicited projects for loans around the same time the PPL projects were requested. We accept applications year-round, so there is no deadline to apply for the CWSRF, but the project must be on the PPL for that fiscal year.

Please let me if this helps clarify things and if you have any other questions. We could also set up a meeting with RIIB to talk more about the process.

E. Response to Program Evaluation Report (PER) and Audit Findings

The below action item and recommendation was listed in the PER for SFY 2022 (7/1/21-6/30/2022).

Action Items and Recommendations for this Year's Review:

Rhode Island will have a discussion with EPA on the reporting of Affordability Criteria or Hardship Communities in NIMS and the OWSRF database by June 30, 2023.

Response: The Bank had a call with EPA on May 22, 2023 to discuss this.

IX. Attachments

- A. Project Priority List
- B. Table 1 -RIDEM Administrative Costs
- C. Table 2 – Projected Funding List
- D. Sources and Uses Table
- E. Payment Schedule for ACH
- F. Attorney General Certification
- G. RI Infrastructure Bank and RIDEM Memorandum of Understanding (MOU)
- H. RI Infrastructure Bank Loan Policies and Procedures
- I. RIDEM Rules and Regulations

A. Project Priority List

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*Note: Final determinations of project eligibility or eligible assistance amount will be based upon specific project reviews. In certain cases, only portions of a proposed project may be eligible. Consistent with federal requirements, only those elements of a project that are determined to be eligible can receive financial assistance from the Clean Water State Revolving Fund.

Points	SRF Category	Applicant Name	GPR	Project Name*	Total Project Est. Cost
45	10	Town of Portsmouth	N	Community Septic System Loan Program	\$2,000,000
43	5	Narragansett Bay Commission	Yes	CSO Phase IIIA Facilities - GSI Projects	\$9,430,000
42	10	Town of Charlestown	N	Community Septic System Loan Program	\$300,000
40	10	Town of South Kingstown	N	Community OWTS Repair Program	\$1,000,000
39	11	Town of South Kingstown	Yes	TMDL Program Implementation	\$1,000,000
38	6, 11	Town of South Kingstown	Yes	Saugatucket R. Stormwater Study & Implement	\$700,000
38	4C, 4D	Warwick Sewer Authority	N	Bayside Sewer System Project	\$25,000,000
38	11	Town of Westerly	Yes	Westerly Main Street Downtown Renaissance	\$3,400,000
38	10	Town of Smithfield	N	Community Septic System Repair Program	\$200,000
38	10	Town of Johnston	N	Johnston Septic System Loan Program	\$250,000
37	4C	Tiverton Wastewater District	N	Ph. 1 Sewer Expans. Robert Gray & Riverside	\$9,500,000
37	4C, 10	Tiverton Wastewater District	N	Sewer Tie-In Loan Fund (STILF) Program	\$300,000
37	4C, 10	Warwick Sewer Authority	N	Community Sewer Tie-In Loan Fund	\$150,000
36	4C	Town of South Kingstown	N	Upper Salt Pond Collection System	\$3,100,000
36	5	Narragansett Bay Commission	N	CSO Phase IIIA Facilities - Design	\$53,934,000
36	5	Narragansett Bay Commission	N	CSO Ph IIIA - Construction Management	\$54,000,000
36	5	Narragansett Bay Commission	N	CSO Ph IIIA - Pawtucket Tunnel & Pump Sta.	\$498,625,000
36	5	Narragansett Bay Commission	N	CSO Phase IIIA Facilities - OF 205	\$7,306,000
36	5	Narragansett Bay Commission	N	CSO Phase IIIA Facilities - OF 217	\$16,226,000
36	5	Narragansett Bay Commission	N	CSO Ph IIIA Facilities - Regulator Modifications	\$7,609,000
36	5	Narragansett Bay Commission	N	CSO Ph 3A BP Clarifiers, UV Disinfect., etc.	\$57,761,000
34	5	Narragansett Bay Commission	N	CSO Ph IIIA Tunnel Pump Station Fit-Out	\$149,446,000
34	5	Narragansett Bay Commission	N	CSO Phase IIIA Facilities - OF 210, 213, 214	\$35,796,000
33	10	Town of North Kingstown	N	Community Septic System Loan Program	\$300,000
33	10	Town of Narragansett	N	ISDS Management Program	\$300,000
33	11	Town of Narragansett	Yes	Narrow River Water Quality Imprv. Ph IV	\$5,970,000
32	4C	North Smithfield -Sewer Dept	N	Phase 2 Sewer Project	\$17,434,937
32	4C	North Smithfield -Sewer Dept	N	Phase 3 Sewer Project	\$15,346,259
32	4C, 4D	Town of North Kingstown	N	Post Road North Sewers	\$13,000,000
32	10	Tiverton DPW	N	Community Septic System Loan Program	\$900,000
32	5	Narragansett Bay Commission	N	CSO Phase III B Facilities	\$45,505,000
32	5	Narragansett Bay Commission	N	CSO Phase III C Facilities	\$290,393,000
32	5	Narragansett Bay Commission	N	CSO Phase III D Facilities	\$160,674,000
32	1	Town of Narragansett	Yes	Scarborough WWTF Groin Rehabilitation	\$1,015,000
31	4C	Town of Westerly	N	Linnate Street Sewer Expansion	\$100,000
31	4C, 10	Town of North Kingstown	N	Community Sewer Tie-In Program	\$300,000
31	10	Town of New Shoreham	N	Community Septic System Loan Program	\$300,000
31	4C	Burrillville Sewer Commission	N	Nasonville Sewer Expansion	\$4,000,000
30	4C	Warwick Sewer Authority	N	North West Gorton Pond Sewer System	\$13,000,000
29	8	Tiverton DPW	N	Tiverton Landfill Closure and Capping	\$13,500,000

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Points	SRF Category	Applicant Name	GPR	Project Name*	Total Project Est. Cost
29	4C	Town of Smithfield	N	Richard St & Hazel Point Sewer Extension	\$750,000
29	4C	Town of Smithfield	N	Cortland Ln, Baldwin Dr,etc. Sewer Extension	\$1,850,000
29	4C	Town of Smithfield	N	Austin Ave., Mapleville, etc. Sewer Extension	\$2,800,000
29	1	Narragansett Bay Commission	Yes	FPWWTF Electrical Improvements	\$9,684,000
28	11	Town of South Kingstown	N	Phase II Stormwater Program Compliance	\$350,000
28	4C	Tiverton Wastewater District	N	Hooper and Shove Street Sewer Extension	\$702,000
28	4C	Tiverton Wastewater District	N	Robert Gray Area Phase 2 Sewer Expansion	\$9,504,000
28	7, 4C	Town of Coventry	N	Wastewater Facility Plan Planning Area #9	\$2,220,000
28	3B	Town of New Shoreham	Yes	Floodproof Ocean Ave. Pump Stations 1 & 2	\$750,000
27	4C	Town of North Kingstown	N	Wickford Village (W-1) Subarea Sewers	\$15,900,000
27	4C	Town of North Kingstown	N	Wickford Village (W-2) Subarea Sewers	\$12,000,000
27	4C	Town of North Kingstown	N	Wickford Village (W-3) Subarea Sewers	\$7,000,000
27	4C	Town of North Kingstown	N	Shore Acres Wastewater Collection System	\$6,500,000
27	10	Town of Portsmouth	N	Howard W. Hathaway Elem. OWTS	\$600,000
27	4C	Town of Smithfield	N	Levesque Dr, Jambray Dr, etc. Sewer Extension	\$4,500,000
26	1	Town of South Kingstown	N	Regional WWTF Phase II Hydraulic Expansion	\$3,600,000
26	2	Town of Westerly	N	WWTF Nitrogen Removal Upgrade	\$36,600,000
26	3B	Town of Warren	Yes	Wood Street Pump Station Upgrades	\$4,600,000
26	4C, 10	Town of New Shoreham	N	Community Sewer Tie-In Program	\$150,000
26	4C	Town of Smithfield	N	Fanning Lane (area) Sewer Extension	\$3,000,000
25	11	RI Airport Corporation (RIAC)	N	TF Green S. Side Cargo-Deicing Runoff Treatmnt	\$65,000,000
25	8	Town of New Shoreham	N	Landfill Revetment	\$1,500,000
25	10	City of Cranston	N	Community OWTS Repair Program	\$500,000
25	1	Town of Narragansett	N	Regional WWTF Hydraulic Expansion	\$1,966,400
25	3B	Town of Johnston	N	CMOM/Sanitary Sewer System Imprvmts.	\$1,500,000
24	3B	Town of Warren	Yes	Patterson Avenue Pump Station Upgrades	\$4,900,000
24	4C	Town of Smithfield	N	Highview and Hilldale Estates Sewer Extension	\$6,250,000
24	4C	Town of Smithfield	N	Friendship Ln, Domin Ave, etc Sewer Extens.	\$1,600,000
24	3B	Town of Johnston	Yes	Rotary Drive Pump Station Flood Protection	\$100,000
23	4C	Town of Smithfield	N	Green Lake Dr, Ruff Stone Dr Sewer Extension	\$1,000,000
22	3B	Town of Cumberland	N	Ashton&Berkeley Mill Village Sewer Imprvmts	\$3,000,000
22	12	Town of Westerly	N	Bradford Dye- Lagoon Remediation (PFAS/EC)	\$1,500,000
22	4C	Town of Smithfield	N	Lower Sprague Reservoir etc Sewer Extensions	\$5,250,000
22	1	Narragansett Bay Commission	N	BPWWTF UV Disinfection Improvements	\$24,757,000
22	1	Narragansett Bay Commission	N	BPWWTF Operations & Maintenance Bldings	\$38,822,000
21	11	City of Providence	N	MS4 Illicit Discharge Detection & Elimination	\$500,000
21	1	Town of Westerly	N	WWTF Vortex Grit Chamber Redundancy	\$2,800,000
21	11	Town of North Kingstown	Yes	Roger Williams Drive Stormwater Mitigation	\$40,000
21	4C, 4D	Town of North Kingstown	N	Tower Hill Rd Sewer Extend -Wickford Subsect.	\$1,500,000
21	6, 3B	Town of Coventry	Yes	Sandy Bottom Pump Station Improvements	\$348,125
21	6, 11	RI Infrastructure Bank	Yes	Stormwater Program (SPIRE)	\$978,000
21	3B	Burrillville Sewer Commission	Yes	Pumping Stations - Improvements / Upgrades	\$4,000,000
21	1	Narragansett Bay Commission	Yes	NBC Solar Carport	\$1,270,000
20	11	City of Providence	N	Sewer/Stormwater Cleaning Equipment	\$800,000

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Points	SRF Category	Applicant Name	GPR	Project Name*	Total Project Est. Cost
20	3B	Warwick Sewer Authority	Yes	Oakland Beach Pump Station Replac.	\$6,000,000
20	11	Town of Bristol	Yes	Water Quality Improvement of Leahy Pond	\$200,000
20	3B	Town of Smithfield	Yes	Smithfield Pump Station Resiliency	\$1,200,000
20	11	Town of Johnston	N	Phase II Program- Stormwater Improvements	\$655,500
20	6	Town of Johnston	N	Hartford Avenue Drainage Improvements	\$275,000
19	12	Town of Westerly	Yes	WWTF Margin Street Berm	\$5,800,000
19	4C, 10	Town of Coventry	N	Coventry High School sewer connection	\$4,560,000
19	1	Narragansett Bay Commission	N	WWTF Improvements	\$1,500,000
19	1	Town of Smithfield	Yes	Smithfield WWTF Flood Resiliency	\$850,000
19	6	Town of Johnston	N	Stormwater- Woonasquatucket River Restor.	\$250,000
19	11	Town of Johnston	N	Atwood, Hartford, etc.- Stormwater Quality	\$3,978,000
18	1	Town of South Kingstown	N	Regional WWTF Upgrades	\$1,100,000
18	1	Town of South Kingstown	N	Regional WWTF Septage Receiving Facilities	\$500,000
18	1	Town of Warren	N	WWTP Primary Sludge Pump Station Project	\$2,800,000
18	6	Town of Westerly	N	Westerly Potter Hill Mill Dam Project	\$8,400,000
18	11	Town of North Kingstown	Yes	Wickford Waterfront Project	\$2,200,000
18	1	Narragansett Bay Commission	N	BPWWTF Improvements	\$13,022,000
17	6, 12	Narragansett Bay Commission	N	RI PFAS- Emerg. Contaminants Eval. (PFAS/EC)	\$3,140,000
17	11	Town of North Kingstown	Yes	Town Beach Stormwater Improvements	\$100,000
17	3B	Narragansett Bay Commission	N	Lincoln Septage Receiving Station Replacement	\$8,636,000
17	6	Town of Johnston	N	Shun Pike Avenue Drainage Improvements	\$150,000
17	1	Town of Narragansett	N	Regional WWTF Process Upgrade	\$1,272,300
17	1	Town of Narragansett	N	Scarborough WWTF Upgrades	\$8,237,000
16	1	Town of Westerly	Yes	Upgrade to WWTFacility Pumps/VF Devices	\$175,000
16	1	Town of North Kingstown	N	QDC Infrastructure Upgrades	\$6,000,000
16	1	Town of Warren	N	Waste Sludge Storage Improvements	\$5,000,000
16	11	Town of East Greenwich	N	Total Maximum Daily Load Compliance	\$200,000
16	1	Town of Bristol WPCD	N	Solids Handling Process Upgrades & Misc Imprv	\$1,000,000
16	1	Narragansett Bay Commission	N	Fields Point WWTF Improvements	\$25,706,000
16	1	Narragansett Bay Commission	N	FPWWTF Maintenance & Storage Buildings	\$27,279,000
16	1	Narragansett Bay Commission	N	Long Range Biosolids Disposal	\$11,793,000
16	1	Narragansett Bay Commission	N	Data Communications Ethernet Upgrade	\$3,384,000
16	3B	Narragansett Bay Commission	N	NBC System-Wide Regulator Modifications	\$4,209,000
16	1	Narragansett Bay Commission	N	BPWWTF Sludge Digestion Facility Imprvmts.	\$9,100,000
16	6	Town of Johnston	N	Waterman Avenue Drainage Improvements	\$150,000
16	6, 12	Narragansett Bay Commission	N	RIPDES Compliance Improvements (PFAS/EC)	\$1,115,000
16	11	Town of Lincoln	N	Chapel Street - Complete Street Project	\$750,000
15	4D	Town of South Kingstown	N	Curtis Corner Road Interceptor	\$2,500,000
15	3B	North Smithfield -Sewer Dept	N	Sewer Pump Station Improvements	\$3,860,400
15	6, 3A	Town of Westerly	Yes	Inflow/Infiltration Investigation & Repairs	\$500,000
15	8	Town of North Kingstown	N	Hamilton Allenton Landfill Closure	\$2,000,000
15	1	West Warwick Sewer	N	Ultraviolet Disinfection System Replace	\$1,350,000
15	1	West Warwick Sewer	N	Upgrades to SCADA System	\$715,000
15	11	Town of Bristol	Yes	Water Qual. Imprv/Greening Town Common	\$200,000

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Points	SRF Category	Applicant Name	GPR	Project Name*	Total Project Est. Cost
15	11	City of East Providence	Yes	Rose Larissa Park Slope Stabilization	\$3,250,000
14	10	Rocky Hill Country Day School	N	OWTS replacement	\$300,000
14	1	Town of New Shoreham	N	Fiber Network	\$50,000
14	4C, 4D	Warwick Sewer Authority	N	GAPS - Miscellaneous Sewer Extensions	\$2,000,000
14	11	Town of Bristol	Yes	Water Quality Imprv/Greening Thames Street	\$500,000
14	1	Burrillville Sewer Commission	Yes	Renewable Energy	\$2,000,000
14	3B	Narragansett Bay Commission	N	FPWWTF Ernest St. Pump Station Imprvmts	\$38,015,000
14	4C	Town of Smithfield	N	North Candy Court Sewer Extension	\$200,000
14	6	Town of Smithfield	N	Landfill Closure (Ridge Road)	\$5,800,000
14	6	Narragansett Bay Commission	N	RIPDES Flow Monitoring System Implemt	\$1,650,000
13	1	Town of Warren	N	WWTF Electrical Upgrades	\$3,600,000
13	1	Warwick Sewer Authority	N	North Secondary Clarifier Rehab Project	\$500,000
13	11	City of East Providence	Yes	Booth Avenue Slope Protection	\$2,100,000
13	1	Narragansett Bay Commission	N	Cybersecurity Improvements	\$1,311,000
13	1	Narragansett Bay Commission	N	NBC Facility Electrical Improvements	\$569,000
13	3B	Narragansett Bay Commission	N	Reservoir Ave Pump Station Improvements	\$8,755,000
12	1	Town of Jamestown	N	Jamestown WWTF Improvements	\$4,000,000
12	11	Town of North Kingstown	N	West Main/Post Rd S. Sidewalk Stormwater	\$250,000
12	1	Town of North Kingstown	N	WWTF Facilities Plan Update	\$150,000
12	1	Town of East Greenwich	N	WWTF Plant Process Upgrades	\$35,000,000
12	3B	West Warwick Sewer	N	Maisie Quinn Interceptor Rehabilitation	\$1,500,000
12	1	Burrillville Sewer Commission	N	Miscellaneous WWTF Improvements	\$5,000,000
12	11	City of East Providence	Yes	Citywide Street Tree Planting Program	\$500,000
12	3B	Town of Johnston	N	WWTF Facilities Plan update	\$250,000
11	1	Warwick Sewer Authority	N	Biological Nutrient Removal Sys. Imprv.	\$9,000,000
11	1	Warwick Sewer Authority	N	Install 3rd Primary Clarifier Tank	\$6,200,000
11	1	Warwick Sewer Authority	N	Grav. Thcknr. 1&2 Rehab&Odor Ctrl Sys. Repl.	\$3,700,000
11	1	Warwick Sewer Authority	N	Sludge Dewatering Improvements Project	\$800,000
11	1	Warwick Sewer Authority	N	WWTF Grease Removal System Upgrade	\$750,000
11	11	City of East Providence	Yes	Bold Point Park Improvements	\$500,000
11	11	City of East Providence	Yes	Stormwater Collection System Improvements	\$125,000
11	3B	Town of Middletown	N	Paradise Ave. Pump Station Generator Replac.	\$80,000
11	4C	Town of Smithfield	N	Elmgrove Ave (Sanderson) Sewer Extension	\$850,000
11	3B	Town of Johnston	N	Ostend St Pump Sta. Rpair& Force Main Replace	\$200,000
11	3B	City of Cranston	N	System Wide Sewer Repair	\$1,000,000
11	3A	Town of Johnston	N	Salina Ave Sewer/Stormwater Imprvmts.	\$450,000
10	6, 3B	City of Providence	N	Sewer System Investigations and Repairs	\$5,000,000
10	11	City of Providence	N	Woon02 Stormwater Outfall Scour Repair	\$350,000
10	8	Town of East Greenwich	N	Underground Storage Tank Replacement	\$500,000
10	1	Warwick Sewer Authority	N	Air Ejector Station Replacements Project	\$3,500,000
10	3B	West Warwick Sewer	N	42" East Natick Interceptor Rehabilitation	\$1,875,000
10	3B	West Warwick Sewer	N	Maisie Quinn Relief Pump Station Rehab.	\$1,520,000
10	3B	City of East Providence	N	Collection System Improvements	\$12,000,000
10	6	City of East Providence	N	Citywide GIS/Asset Management Program	\$325,000

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9	3B	Town of Smithfield	N	Stillwater Interceptor Upgrade Project	\$750,000
9	3B	Warwick Sewer Authority	N	Cedar Swamp Force Main Rehabilitation	\$14,227,435
9	6	Town of North Kingstown	N	Walmsley Lane Drainage	\$250,000
9	1	Town of East Greenwich	N	WWTF Repair and Upgrades	\$7,500,000
9	3B	Warwick Sewer Authority	N	Bellows Interceptor Rehabilitation	\$1,200,000
9	3B	Warwick Sewer Authority	N	Emmons Ave Interceptor Rehabilitation	\$400,000
9	3B	Warwick Sewer Authority	N	Post Rd North Interceptor Rehabilitation	\$1,000,000
9	3B	Warwick Sewer Authority	N	Emmons Avenue Pump Station Upgrades	\$345,000
9	11	Tiverton DPW	N	Riverside Drainage imprvs & Seawall Repair	\$1,300,000
9	3B	Town of New Shoreham	N	Champlin Mar. Pump Sta. Force Main Rplc.	\$125,000
9	3B	Warwick Sewer Authority	N	Apponaug Interceptor Rehabilitation	\$525,000
9	3B	Warwick Sewer Authority	N	Warwick Avenue Pump Station Upgrades	\$1,000,000
9	3B	Warwick Sewer Authority	N	Three Ponds Interceptor Rehabilitation	\$7,000,000
9	1	Burrillville Sewer Commission	N	Solids Handling Alternatives & Imprvmts.	\$500,000
9	3B	Narragansett Bay Commission	N	Omega Pump Station Improvements	\$8,758,000
9	1	Town of Narragansett	N	Scarborough WWTF Outfall Trench Restore	\$2,000,000
9	1	Town of Narragansett	N	Scarborough WWTF Replace. Generator	\$425,000
9	1	Town of Narragansett	N	Scar. Solids Hand. & Plant Water Upgrds	\$630,000
8	6	Central Falls	N	Sewer Facility Plan	\$250,000
8	8	Town of East Greenwich	N	Highway Salt Shed Replacement	\$1,000,000
8	3B	Warwick Sewer Authority	N	Apponaug Pump Station Upgrade	\$1,000,000
8	3B	Warwick Sewer Authority	N	Warwick Avenue Interceptor	\$1,600,000
8	3B	Warwick Sewer Authority	N	Norwood Interceptor Rehabilitation	\$1,250,000
8	3B	Town of Middletown	N	Sewer Main Replacement on the Boulevard	\$660,000
8	3B	Town of Middletown	N	Sewer Main Upgrades (Town/City Line)	\$650,000
8	3A	Town of Smithfield	N	Infiltration & In-Flow Removal SSES	\$1,500,000
7	3B	Town of South Kingstown	N	Kingston Pump Station Force Main Replc.	\$2,500,000
7	3B	Warwick Sewer Authority	N	Oakland Beach Force Main Rehabilitation	\$3,800,000
7	6	Town of North Kingstown	N	Forge Road Dam	\$150,000
7	3B	Town of North Kingstown	N	ASQAH Sewer Capacity Increase	\$2,000,000
7	3B	Town of North Kingstown	N	Newcomb Road Sewer Replacement	\$1,000,000
7	6, 3B	Town of Coventry	N	Woodland Manor Pump Station Imprvmts.	\$345,125
7	3B	Town of East Greenwich	N	Main Street Sewer Interceptor Replace/Rehab	\$2,000,000
7	3B	Town of New Shoreham	N	Beach Ave. Sewer Interceptor Lining	\$125,000
7	3B	Town of New Shoreham	N	Ocean Ave Intcpt. Lining: Beach Ave. to 1 P.S.	\$425,000
7	3B	Town of New Shoreham	N	Ocean Ave Intcpt. Lining: W. Side Rd. to P.S.2	\$155,000
7	3B	Town of New Shoreham	N	West Side Road: Sewer Interceptor Lining	\$205,000
7	3B	Town of New Shoreham	N	Connecticut Ave Sewer Interceptor Lining	\$135,000
7	1	Town of Bristol WPCD	N	Miscellaneous WWTF Improvements	\$3,000,000
7	3B	Town of Middletown	N	Marshall Village Pump Station Replacement	\$1,300,000
7	3B	Town of Middletown	N	Browns Lane Pump Station Upgrades	\$820,000
7	3A	Town of Middletown	N	Sub-Area 7 I&I Study and Improvements	\$100,000
7	3B	Town of Smithfield	N	Improvements to Towns' Pump Stations	\$320,000
7	3B	City of Cranston	N	Plainfield Crcl. Pump Station Improvements	\$3,200,000

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7	3B	Town of Narragansett	N	Wastewater Pump Station Generators	\$485,000
7	3B	Town of Narragansett	N	Wastewater Pump Station Upgrades	\$596,000
7	3B	Town of Lincoln	N	Lonsdale Sewer Replacement	\$2,500,000
6	3B	Warwick Sewer Authority	N	Loveday Pump Station Upgrades	\$520,000
6	3B	Warwick Sewer Authority	N	Loveday Interceptor Rehabilitation	\$3,500,000
6	1	Town of Bristol WPCD	N	Misc. Compost Facility Improvements	\$400,000
6	1	Town of Smithfield	N	WWTF Plant Upgrades - HVAC	\$650,000
5	3A	Town of Westerly	N	Resident Loan Program	\$100,000
5	11	Town of Cumberland	N	Industrial Road Drainage Improvements	\$2,200,000
5	7	Tiverton DPW	N	Recycle Center – Design & Permitting	\$75,000
5	7	Tiverton DPW	N	Recycle Center - Construction	\$600,000
5	3B	Town of Bristol WPCD	N	Misc. Collection System Improvements	\$500,000
5	3B	Town of Bristol WPCD	N	Abandon Ferry Rd Pump Sta. & Shorline Intcpt.	\$200,000
4	6	Town of Bristol	N	Road Resurface/Stormwater Improvements	\$1,250,000
4	3B	Town of Cumberland	N	Abbott Street Pump Station Replacement	\$750,000
4	3B	Tiverton Wastewater District	N	Carpenter, Blaisdell Sts, etc. Sewer Replace	\$831,600
4	3B	Town of New Shoreham	N	Weldon's Way: Sewer Interceptor Lining	\$85,000
4	3B	Town of Middletown	N	O'Neill Boulevard Sewer Improvements	\$310,000
4	6	Town of Lincoln	N	Handy Pond Dam Reconstruction	\$1,250,000
3	11	Town of North Kingstown	N	Annaquatucket Sidewalks	\$450,000
3	6	Town of North Kingstown	N	Dry Bridge Road Drainage Investigation	\$65,000
				Grand Total:	\$2,254,543,081

*Note: Final determinations of project eligibility or eligible assistance amount will be based upon specific project reviews. In certain cases, only portions of a proposed project may be eligible. Consistent with federal requirements, only those elements of a project that are determined to be eligible can receive financial assistance from the Clean Water State Revolving Fund.

Appendix A: CATEGORY DEFINITIONS

<u>CATEGORY</u>	<u>NUMBER</u>	<u>DEFINITION</u>
Secondary Treatment	1	Replacement/modifications/additions based on an approved Wastewater Facilities Plan (WWFP) to achieve/maintain secondary treatment
Advanced Treatment	2	Replacement/modifications/additions based on an approved WWFP to achieve/maintain advanced treatment
I/I Correction	3A	Corrective actions in sewer systems identified in an approved I/I Analysis or Sewer System Evaluation Survey
Sewer System Repair	3B	Rehabilitation is extensive repair of existing sewers/pump stations beyond scope of normal maintenance programs. Replacement is construction of parallel sewers/sewers with exact function of sewers to be abandoned. Replacement of pump stations is construction of a new pumping station with the same functions/flow capacity of the old facility. All must be in WWFP
Collectors (Future)	4A	Sewers that will convey flows from future homes, businesses and industries identified in a CCP and approved in a WWFP
Interceptor (Future)	4B	Sewers that will convey flows from one of more Category 4A areas to another interceptor or WWTF
Collectors (Present)	4C	Sewers to convey flows from present homes, businesses, and industries identified in a CCP and approved in a WWFP
Interceptor (Present)	4D	Sewers to convey flows from one of more Category 4C areas to another interceptor WWFP
CSO	5	Combined Sewer treatment/storage/separation per an approved WWFP
Planning	6	Detailed plan determining the need for and feasibility of water pollution abatement project(s)
Design	7	Plans, Specifications, and bidding documents
Non-Point	8	Implementation project per Non-Point Source Plan (SGP # 731)
Estuarine	9	Implementation project per Comprehensive Conservation and Management Plan (SGP # 715)
Onsite Wastewater Treatment Facility (OWTS)	10	Alternative systems, subsurface (OWTS), and Wastewater Management Districts (WWMD) per RIGL 45-24.5
Stormwater	11	Planning & Implementation of municipal stormwater management programs and controls
Other	12	Other water pollution abatement or water quality improvement projects including climate resiliency

B. Table 1 - RIDEM Administrative Costs

Attachment B - Table 1 - RIDEM Administrative Costs

Cap Grant Year	Cap Grant Amount	State Match	DEM 4% Admin.	Used DEM 4% Admin.	Remaining DEM 4% Admin	Banked DEM 4% Admin.	Un-Banked DEM 4% Admin. (deallocated)	Remaining Banked DEM 4% Admin.	Grants pledged for specific purpose	State Match Pledged for a Specific Purpose	Cap Grants Available	State Match Available	Total Cap Grant & State Match Available
CS44000190-0	\$13,378,481	\$2,675,696	\$535,139.24	\$551,880.00	-\$16,740.76				\$13,378,481.00	\$2,675,696.20	\$0.00	\$0.00	\$0.00
CS44000191-0, 2	\$26,826,822	\$5,365,364	\$1,073,072.88	\$1,056,332.12	\$16,740.76				\$26,826,822.00	\$5,365,379.00	\$0.00	-\$14.60	-\$14.60
CS44000193	\$12,905,937	\$2,581,187	\$516,237.48	\$516,237.48	\$0.00				\$12,905,937.00	\$2,581,187.40	\$0.00	\$0.00	\$0.00
CS44000194	\$7,988,800	\$1,597,760	\$319,552.00	\$319,552.00	\$0.00				\$7,988,800.00	\$1,597,760.00	\$0.00	\$0.00	\$0.00
CS44000195	\$8,254,100	\$1,650,820	\$330,164.00	\$330,164.00	\$0.00				\$8,254,100.00	\$1,650,820.00	\$0.00	\$0.00	\$0.00
CS44000196	\$13,547,500	\$2,709,500	\$541,900.00	\$541,900.00	\$0.00				\$13,547,500.00	\$2,709,500.00	\$0.00	\$0.00	\$0.00
CS44000197	\$4,127,100	\$825,420	\$165,084.00	\$165,084.00	\$0.00				\$4,127,100.00	\$825,420.00	\$0.00	\$0.00	\$0.00
CS44000198	\$9,033,100	\$1,806,620	\$361,324.00			\$361,324.00	\$361,324.00	\$0.00	\$9,033,100.00	\$1,806,620.00	\$0.00	\$0.00	\$0.00
CS44000199	\$9,033,800	\$1,806,760	\$361,352.00			\$361,352.00	\$361,352.00	\$0.00	\$9,033,800.00	\$1,806,760.00	\$0.00	\$0.00	\$0.00
CS44000100	\$9,002,900	\$1,800,580	\$360,116.00			\$360,116.00	\$360,116.00	\$0.00	\$9,002,900.00	\$1,800,580.00	\$0.00	\$0.00	\$0.00
CS44000101	\$8,921,900	\$1,784,380	\$356,876.00			\$356,876.00	\$356,876.00	\$0.00	\$8,921,900.00	\$1,784,380.00	\$0.00	\$0.00	\$0.00
CS44000102	\$8,942,000	\$1,788,400	\$357,680.00			\$357,680.00	\$357,680.00	\$0.00	\$8,942,000.00	\$1,788,400.00	\$0.00	\$0.00	\$0.00
CS44000103	\$8,883,300	\$1,776,660	\$355,332.00			\$355,332.00	\$355,332.00	\$0.00	\$8,883,300.00	\$1,776,660.00	\$0.00	\$0.00	\$0.00
CS44000104	\$8,888,700	\$1,777,740	\$355,548.00			\$355,548.00	\$239,175.60	\$116,372.40	\$8,888,700.00	\$1,777,740.00	\$0.00	\$0.00	\$0.00
CS44000105	\$7,208,600	\$1,441,720	\$288,344.00			\$288,344.00		\$288,344.00	\$7,208,600.00	\$1,441,720.00	\$0.00	\$0.00	\$0.00
CS44000106	\$5,839,300	\$1,167,860	\$233,572.00	\$233,572.00	\$0.00				\$5,839,300.00	\$1,167,860.00	\$0.00	\$0.00	\$0.00
CS44000107	\$7,159,200	\$1,431,840	\$286,368.00	\$286,368.00	\$0.00				\$7,159,200.00	\$1,431,840.00	\$0.00	\$0.00	\$0.00
CS44000108	\$4,515,300	\$903,060	\$180,612.00	\$180,612.00	\$0.00				\$4,515,300.00	\$903,060.00	\$0.00	\$0.00	\$0.00
2W44000209	\$26,314,600	\$0	\$1,052,584.00			\$1,052,584.00		\$1,052,584.00	\$26,314,600.00	\$0.00	\$0.00	\$0.00	\$0.00
CS44000109	\$4,515,300	\$903,060	\$180,612.00	\$180,612.00	\$0.00				\$4,515,300.00	\$903,060.00	\$0.00	\$0.00	\$0.00
CS44000110	\$13,681,000	\$2,736,200	\$547,240.00	\$547,240.00	\$0.00				\$13,681,000.00	\$2,736,200.00	\$0.00	\$0.00	\$0.00
CS44000111	\$9,915,000	\$1,983,000	\$396,600.00	\$396,600.00	\$0.00				\$9,915,000.00	\$1,983,000.00	\$0.00	\$0.00	\$0.00
CS44000112	\$9,486,000	\$1,897,200	\$379,440.00	\$379,440.00	\$0.00				\$9,486,000.00	\$1,897,200.00	\$0.00	\$0.00	\$0.00
CS44000113	\$8,955,000	\$1,791,000	\$358,200.00	\$358,200.00	\$0.00				\$8,955,000.00	\$1,791,000.00	\$0.00	\$0.00	\$0.00
CS44000114	\$9,410,000	\$1,882,000	\$376,400.00	\$376,400.00	\$0.00				\$9,410,000.00	\$1,882,000.00	\$0.00	\$0.00	\$0.00
CS44000115	\$9,361,000	\$1,872,200	\$374,440.00	\$374,440.00	\$0.00				\$9,361,000.00	\$1,872,200.00	\$0.00	\$0.00	\$0.00
CS44000116	\$8,962,000	\$1,792,400	\$358,480.00	\$358,480.00	\$0.00				\$8,962,000.00	\$1,792,400.00	\$0.00	\$0.00	\$0.00
CS44000117	\$8,892,000	\$1,778,400	\$355,680.00	\$355,680.00	\$0.00				\$8,892,000.00	\$1,778,400.00	\$0.00	\$0.00	\$0.00
CS44000118	\$10,777,000	\$2,155,400	\$431,080.00	\$431,080.00	\$0.00				\$10,777,000.00	\$2,155,400.00	\$0.00	\$0.00	\$0.00
CS44000119*	\$10,669,000	\$2,133,800	\$426,760.00	\$426,760.00	\$0.00				\$3,404,050.00	\$2,133,800.00	\$0.00	\$0.00	\$0.00
CS44000120	\$10,670,000	\$2,134,000	\$426,800.00	\$279,827.87	\$146,972.13				\$10,670,000.00	\$2,134,000.00	\$0.00	\$0.00	\$0.00
CS44000121	\$10,669,000	\$2,133,800	\$426,760	\$0	\$426,760.00				\$10,096,405.00	\$2,133,800.00	\$572,595.00	\$0.00	\$572,595.00
CS44000122	\$7,770,000	\$1,554,000	\$310,800	\$0	\$310,800.00								
4C44000222	\$11,950,000	\$1,195,000	\$478,000.00	\$0	\$478,000.00								
4X44000322	\$628,000	\$0	\$25,120.00	\$0.00	\$25,120.00								
FFY23 Base	\$5,037,000	\$1,007,400	\$201,480.00	\$0.00	\$201,480.00								
FFY23 General Supplemental	\$13,996,000	\$1,399,600	\$559,840.00	\$0.00	\$559,840.00								
TOTALS	\$366,114,740	\$65,239,828	\$14,644,590	\$8,646,461	\$2,148,972	\$3,849,156	\$2,391,856	\$1,457,300	\$318,896,195	\$60,083,843	\$572,595	-\$15	\$572,580

*The "Cap Grants Available" for the asterisked includes \$7,264,950 transfer from the CWSRF to the DWSRF

C. Table 2 – Project Funding List

Attachment C - Table 2 - Projected Funding List

RIPDES #	Points	SRF Category	Applicant Name	Additional Subsidy - Eligible	GPR	Project Name*	Total PPL Project Est. Cost	SFY23 Project Cost (\$)	**Funded w/Available FFY23 Base Cap Grant	**Funded w/Available FFY23 Base State Match (\$)	**Funded w/Available FFY23 Supplemental Cap Grant	**Funded w/Available FFY23 Supplemental State Match (\$)	**Funded w/Repayment and/or Leveraged Funds (\$)
RI0100315	43	5	Narragansett Bay Commission	Yes	Yes	CSO Phase IIIA Facilities - GSI Projects	\$ 9,430,000	\$ 503,300	\$ 503,300	\$ -	\$ -	\$ -	\$ -
RI0100315	36	5	Narragansett Bay Commission	Yes	N	CSO Phase IIIA Facilities - Design	\$ 53,934,000	\$ 3,275,000	\$ 503,700	\$ 1,007,400	\$ -	\$ -	\$ 1,763,900
RI0100315	36	5	Narragansett Bay Commission	Yes	N	CSO Ph IIIA - Pawtucket Tunnel & Pump Sta.	\$ 498,625,000	\$ 18,048,300	\$ 4,029,600	\$ -	\$ -	\$ -	\$ 14,018,700
RI0100315	36	5	Narragansett Bay Commission	Yes	N	CSO Phase IIIA Facilities - OF 205	\$ 7,306,000	\$ 791,600	\$ -	\$ -	\$ -	\$ -	\$ 791,600
RI0100315	36	5	Narragansett Bay Commission	Yes	N	CSO Phase IIIA Facilities - OF 217	\$ 16,226,000	\$ 73,400	\$ -	\$ -	\$ -	\$ -	\$ 73,400
RI0100315	36	5	Narragansett Bay Commission	Yes	N	CSO Ph IIIA Facilities - Regulator Modifications	\$ 7,609,000	\$ 25,000	\$ -	\$ -	\$ -	\$ -	\$ 25,000
RI0100315	36	5	Narragansett Bay Commission	Yes	N	CSO Ph 3A BP Clarifiers, UV Disinfect., etc.	\$ 57,761,000	\$ 9,077,600	\$ -	\$ -	\$ 6,208,040	\$ 1,399,600	\$ 1,469,960
RI0100315	34	5	Narragansett Bay Commission	Yes	N	CSO Ph IIIA Tunnel Pump Station Fit-Out	\$ 149,446,000	\$ 5,550,000	\$ -	\$ -	\$ 5,550,000	\$ -	\$ -
RI0100315	34	5	Narragansett Bay Commission	Yes	N	CSO Phase IIIA Facilities - OF 210, 213, 214	\$ 35,796,000	\$ 2,550,000	\$ -	\$ -	\$ -	\$ -	\$ 2,550,000
RI0100315	29	1	Narragansett Bay Commission	Yes	Yes	FPWWTF Electrical Improvements	\$ 9,684,000	\$ 188,000	\$ 400	\$ -	\$ 187,600	\$ -	\$ -
RI0100315	22	1	Narragansett Bay Commission	Yes	N	BPWWTF UV Disinfection Improvements	\$ 24,757,000	\$ 3,667,500	\$ -	\$ -	\$ 1,612,000	\$ -	\$ 2,055,500
RI0100315	22	1	Narragansett Bay Commission	Yes	N	BPWWTF Operations & Maintenance Bldings	\$ 38,822,000	\$ 15,600	\$ -	\$ -	\$ -	\$ -	\$ 15,600
RI0100315	21	1	Narragansett Bay Commission	Yes	Yes	NBC Solar Carport	\$ 1,270,000	\$ 430,000	\$ -	\$ -	\$ -	\$ -	\$ 430,000
RI0100315	18	1	Narragansett Bay Commission	Yes	N	BPWWTF Improvements	\$ 13,022,000	\$ 142,800	\$ -	\$ -	\$ -	\$ -	\$ 142,800
RI0100315	17	3B	Narragansett Bay Commission	Yes	N	Lincoln Septage Receiving Station Replacement	\$ 8,636,000	\$ 197,500	\$ -	\$ -	\$ -	\$ -	\$ 197,500
RI0100315	16	1	Narragansett Bay Commission	Yes	N	Fields Point WWTF Improvements	\$ 25,706,000	\$ 416,200	\$ -	\$ -	\$ -	\$ -	\$ 416,200
RI0100315	16	1	Narragansett Bay Commission	Yes	N	FPWWTF Maintenance & Storage Buildings	\$ 27,279,000	\$ 71,500	\$ -	\$ -	\$ -	\$ -	\$ 71,500
RI0100315	16	1	Narragansett Bay Commission	Yes	N	Long Range Biosolids Disposal	\$ 11,793,000	\$ 1,739,800	\$ -	\$ -	\$ -	\$ -	\$ 1,739,800
RI0100315	16	1	Narragansett Bay Commission	Yes	N	Data Communications Ethernet Upgrade	\$ 3,384,000	\$ 575,000	\$ -	\$ -	\$ -	\$ -	\$ 575,000
RI0100315	16	3B	Narragansett Bay Commission	Yes	N	NBC System-Wide Regulator Modifications	\$ 4,209,000	\$ 207,800	\$ -	\$ -	\$ -	\$ -	\$ 207,800
RI0100315	16	1	Narragansett Bay Commission	Yes	N	BPWWTF Sludge Digestion Facility Imprvmts.	\$ 9,100,000	\$ 440,000	\$ -	\$ -	\$ -	\$ -	\$ 440,000
RI0100315	16	6, 12	Narragansett Bay Commission	Yes	N	RIPDES Compliance Improvements (PFAS/EC)	\$ 1,115,000	\$ 97,000	\$ -	\$ -	\$ -	\$ -	\$ 97,000
	14	10	Rocky Hill Country Day School	N	N	OWTS replacement	\$ 300,000	\$ 300,000	\$ -	\$ -	\$ -	\$ -	\$ 300,000
RI0100315	14	3B	Narragansett Bay Commission	Yes	N	FPWWTF Ernest St. Pump Station Imprvmts	\$ 38,015,000	\$ 1,338,300	\$ -	\$ -	\$ -	\$ -	\$ 1,338,300
RI0100315	14	6	Narragansett Bay Commission	Yes	N	RIPDES Flow Monitoring System Implemt	\$ 1,650,000	\$ 198,800	\$ -	\$ -	\$ -	\$ -	\$ 198,800
RI0100315	13	1	Narragansett Bay Commission	Yes	N	Cybersecurity Improvements	\$ 1,311,000	\$ 5,400	\$ -	\$ -	\$ -	\$ -	\$ 5,400
RI0100315	13	1	Narragansett Bay Commission	Yes	N	NBC Facility Electrical Improvements	\$ 569,000	\$ 140,100	\$ -	\$ -	\$ -	\$ -	\$ 140,100
RI0100315	13	3B	Narragansett Bay Commission	Yes	N	Reservoir Ave Pump Station Improvements	\$ 8,755,000	\$ 13,000	\$ -	\$ -	\$ -	\$ -	\$ 13,000
RI0100315	9	3B	Narragansett Bay Commission	Yes	N	Omega Pump Station Improvements	\$ 8,758,000	\$ 221,500	\$ -	\$ -	\$ 188,360	\$ -	\$ 33,140
	8	6	Central Falls	Yes	N	Sewer Facility Plan	\$ 250,000	\$ 250,000	\$ -	\$ -	\$ 250,000	\$ -	\$ -
						Grand Total:	\$ 1,074,518,000	\$ 50,550,000	\$ 5,037,000	\$ 1,007,400	\$ 13,996,000	\$ 1,399,600	\$ 29,110,000

D. Sources and Uses Table

Attachment D
CWSRF Sources and Uses Table

Sources	
FFY23 Base Cap Grant	\$ 5,037,000
RIDEM Admin	\$ (201,480)
Total Project Fund	\$ 4,835,520
FFY23 General Supplemental Grant	\$ 13,996,000
RIDEM Admin	\$ (559,840)
Total Project Fund	\$ 13,436,160
State Match for FFY23 Base	\$ 1,007,400
State Match for FFY23 General Supplemental	\$ 1,399,600
Total State Match for FFY23	\$ 2,407,000
FFY 2021 Cap Grant	\$ 114,900
FFY2022 Base Cap Grant	\$ 7,459,200
FFY2022 General Supplemental	\$ 11,472,000
FFY2022 Emerging Contaminants Grant	\$ 628,000
Total Available Cap Grant Funds	\$ 19,674,100
State Match for FFY2022 General Supplemental	\$ 1,195,000
State Match Revolved	\$ 5,609,738
State Match (to be allocated to future Cap Grants)	\$ 9,042,310
Total Available State Match Funds	\$ 15,847,048
Federal Revolved	31,447,398
Revenue Fund Release	40,631,543
Bond Proceeds	\$ 77,000,000
Total Available Funds	149,078,940
Drinking Water transfer of fund	-
Total Sources of Funds	\$ 205,278,768

Uses	
Anticipated Loan Commitments SFY24	50,550,000
Anticipated Loan Commitments SFY23	132,769,314
Total Uses of Funds	\$ 183,319,314

E. Payment Schedule for ACH

Attachment E
CWSRF -Payment Schedule for ACH

FFY2023 Base Capitalization Grant

Federal Fiscal Year Quarter	Dates	Grant Award Amount	Grant Payment Amount (ACH)	Binding Commitment
FFY-2023-4	July 1, 2023 – Sept 30, 2023	\$ 5,037,000		
FFY-2023-1	Oct 1, 2023 – Dec 31, 2023			
FFY-2024-2	Jan 1, 2024 – March 31, 2024		\$ 2,518,500	
FFY-2024-3	Apr 1, 2024 – June 30, 2024		\$ 2,518,500	

FFY2023 General Supplemental Capitalization Grant

Federal Fiscal Year Quarter	Dates	Grant Award Amount	Grant Payment Amount (ACH)	Binding Commitment
FFY-2023-4	July 1, 2023 – Sept 30, 2023	\$ 13,996,000		
FFY-2023-1	Oct 1, 2023 – Dec 31, 2023			
FFY-2024-2	Jan 1, 2024 – March 31, 2024		\$ 6,998,000	
FFY-2024-3	Apr 1, 2024 – June 30, 2024		\$ 6,998,000	

F. Attorney General Certification



STATE OF RHODE ISLAND
OFFICE OF THE ATTORNEY GENERAL

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(401) 274-4400 • www.riag.ri.gov

Peter F. Neronha
Attorney General

March 21, 2023

Mr. David W. Cash
Regional EPA Administrator
Environmental Protection Agency
5 Post Office Square - Suite 100
Boston, MA 02109-3912

**RE: CERTIFICATION LETTER REGARDING FEDERAL FISCAL YEAR 2023
RHODE ISLAND INFRASTRUCTURE BANK'S (FORMERLY CLEAN WATER
FINANCE AGENCY) CLEAN WATER STATE REVOLVING FUND
CAPITALIZATION GRANT APPLICATION**

Dear Regional Administrator Cash:

I am writing this letter pursuant to the requirement contained in 40 CFR § 35.3110(d)(2) which requires the Attorney General certify that the provisions establishing the state revolving loan fund (the “SRF”), and the powers that such provisions confer, are consistent with state law and that the state may legally bind itself to the terms of the capitalization grant agreement.

Further, the Infrastructure Investment and Jobs Act, also known as the Bipartisan Infrastructure Law, (hereinafter “BIL”) requires that I similarly certify that the Agency meets the requirements to receive the supplemental funding made available through the BIL. BIL, Pub. L. No. 117-58, § 135 Stat. 429, 1399, 1401 (Nov. 15, 2021). The General Supplemental Funding and Emerging Contaminants Funding provided for in the BIL are awarded in the form of “capitalization grants for the Clean water State Revolving Funds under title VI of the Federal Water Pollution Control Act[, (“The Clean Water Act’, 33 U.S.C. § 1381, *et seq.*.”) *Id.* The BIL requires that the Attorney General certify the aforementioned requirements contained in 40 CFR § 35.3110(d)(2). *See* Radhika Fox, *Implementation of the Clean Water and Drinking Water State Revolving Fund Provisions of the Bipartisan Infrastructure Law*, page 13, Environmental Protection Agency Office of Water (Mar. 8, 2022), https://www.epa.gov/system/files/documents/2022-03/combined_srf-implementation-memo_final_03.2022.pdf.

Such certification is required for the Rhode Island Infrastructure Bank to receive federal capitalization grants pursuant to Title VI of the Clean Water Act. *See* 40 CFR § 35.3110 (d) (2); BIL, Pub. L. No. 117-58, § 135 Stat. 429, 1399, 1401 (Nov. 15, 2021). In accordance with those requirements, please be advised as follows:

Legislation authorizing the establishment of a state SRF was adopted at the 1989 session of the Rhode Island General Assembly and is codified as Chapter 12.2 of Title 46 of the General Laws of Rhode Island, as amended. Rhode Island General Laws (“R.I. Gen Laws”) § 46-12.2-3 establishes the Rhode Island Infrastructure Bank (“the Agency”) as a “body politic and corporate and public instrumentality of the state,” and provides that the exercise by the Agency of the powers conferred by R.I. Gen Laws § 46-12.2 “shall be deemed to be the performance of an essential public function.” R.I. Gen Laws § 46-12.2-4 (a)(12) grants to the Agency the power to enter into contracts and agreements which “may include without limitation ... capitalization grant agreements, intended use plans, operating plans and other agreements and instruments contemplated by Title VI of the Clean Water Act, 33 U.S.C. § 1381, *et seq.*” R.I. Gen Laws § 46-12.2-6(a) designates the Agency as “the instrumentality of the state for the administration” of the SRF in providing as follows:

(a) The [A]gency shall be the instrumentality of the state for administration of the water pollution control revolving fund... and in conjunction with the department [Rhode Island Department of Environmental Management] is empowered to and shall take all action necessary or appropriate to secure to the state the benefits of Title VI of The Clean Water Act, 33 U.S.C. § 1381, *et seq.*... Without limiting the generality of the foregoing and other powers of the agency provided in this Chapter, the agency is empowered to and shall:

(1) Cooperate with appropriate federal agencies in all matters relating to administration of the water pollution control revolving fund and, pursuant to the provisions of this Chapter, administer the fund... (3) In cooperation with the department [Rhode Island Department of Environmental management], prepare and submit to appropriate federal agencies applications for capitalization grants under Title VI of the Clean Water Act, 33 U.S.C. § 1381, *et seq.* and enter into capitalization grant agreements, operating agreements and other agreements with appropriate federal and state agencies and accept and disburse as provided herein any capitalization grant awards made under Title VI of the Clean Water Act....

“Water pollution control revolving fund” is defined as “the water pollution control revolving fund contemplated by Title VI of the Water Quality Act and established under § 46-12.2-6.” R.I. Gen Laws § 46-12.2-2(31).

R.I. Gen Laws § 46-12.2-1 through § 46-12.2-27 are valid state laws. Further, R.I. Gen Laws § 46-12.2-25 specifically provides that “insofar as the provisions of this chapter are inconsistent with the provisions of any general or special law, municipal charter, administrative order or regulations, the provision of this chapter shall be controlling.”

In view of the foregoing, as Attorney General of the State of Rhode Island, I certify that the state legislation establishing the SRF and the powers it confers are consistent with state law and that the state may legally bind itself to the terms of the capitalization grant agreement contemplated by Title VI of the Clean Water Act and the BIL.

Regional Administrator Cash
March 21, 2023
Page 3 of 3

The Rhode Island Infrastructure Bank is fully authorized to conduct business in accordance with Chapters 46-12.2 of the Rhode Island General Laws.

Sincerely,



Peter F. Neronha
Attorney General

cc: Jeffrey Diehl
Executive Director and Chief Executive Officer, RIIB

G. RI Infrastructure Bank and RIDEM Memorandum of Understanding

MEMORANDUM OF UNDERSTANDING

2013 - 2017

between

The Rhode Island Clean Water Finance Agency

and

The Rhode Island Department of Environmental Management

for the

Clean Water State Revolving Fund

I. Purpose

The purpose of this Memorandum of Understanding ("MOU") is to denote the functional roles and responsibilities of both the Rhode Island Clean Water Finance Agency ("Agency") and the Rhode Island Department of Environmental Management ("DEM") in administering the State Revolving Fund ("SRF") Program. This document will provide a framework which defines the roles of the Agency and DEM in managing the SRF program and serve as a basis for coordinated action between the agencies in the issuing, servicing, and accounting for loans under the SRF program. The agreement herein is for the purposes of, and shall be read in conjunction with, RIGL 46-12.2-1 et seq. In the event of any conflict, the general laws shall prevail.

II. Goal

This agreement will serve as the basis for mutual understanding of the basic mechanisms, responsibilities, duties, and processes of the respective agencies for evaluating, implementing, managing, and revising the SRF program. The MOU covers the major operational aspects of the SRF program.

In general, the Agency is responsible for the administration and management of the financial aspects of the SRF program such as: approving and issuing loans; enforcing loan terms; fund transfers and disbursements; bond sales and retirement; investment management; and all financial report generation. The Agency will only make loans for projects issued Certificates of Approval by DEM.

In general, DEM is responsible for the programmatic aspects of the SRF program such as review and approval of all: facility planning-related reports and studies; environmental documents; plans and specifications; program compliance and enforcement; and determinations of project need, scope, costs, and eligibility. DEM is also responsible for development of project rating and ranking systems, including the annual Project Priority List. DEM will issue Certificates of Approval to applicants whose water pollution abatement projects are determined to be eligible for SRF Program assistance.

III. Background

The federal 1987 Water Quality Act amended the Federal Water Pollution Control Act ("Clean Water Act") to end the Title II Construction Grants Program which provided grants to local governmental units for eligible water pollution abatement projects. The act established a new Title VI State Revolving Loan Fund (SRF) program which provides capitalization grants to states as "seed" money to establish revolving loan funds to provide a perpetual source of loans below market rate for water pollution control projects.

The state of Rhode Island has determined that utilizing a finance agency with revenue bonding authority is the most effective method of maximizing the loan dollars available for water pollution abatement projects. DEM has the statutory and regulatory authority for review and approval of systems or means to prevent water pollution.

IV. Responsibility

It is mutually understood that close coordination between the Agency and DEM is necessary to effectively administer the SRF for the state of Rhode Island. The breakdown of responsibilities in this section is to designate the lead agency responsible for producing/issuing the various items, but it is understood that items will be coordinated with the non-lead agency. Items which must be developed jointly are also listed.

The Certificate of Approval will be issued by DEM when all environmental, technical, and regulatory approval requirements for the project have been met. The Certificate of Approval will denote the specific project, the total estimated costs of the project, and will identify any portions of the project which are not eligible for SRF funding.

The Agency will negotiate loan terms with applicants which have received, or will receive, Certificates of Approval for projects. Loan terms will cover interest rate, loan repayments, loan security, dedicated sources of revenue, and such other items as the Agency deems necessary to protect the long-term viability of the SRF Program.

The Agency shall be responsible for processing all disbursement requests in accordance with the loan agreements negotiated with the applicant, except as set forth below. The Agency is responsible for insuring DEM receives a copy of all such requests for disbursement.

Independent of Agency disbursement processing, DEM will be responsible for determining that the applicant has completed the work for which the Certificate of Approval was issued, that the work meets all conditions of approval, that project budgets were met, that no ineligible items were purchased, and that the project meets all applicable SRF program regulatory requirements. DEM is responsible for insuring that the Agency receives a copy of all such project oversight reports.

Processing of all final disbursement requests by the Agency subsequent to substantial completion or initiation of operation (for construction projects) or delivery of final planning and design documents shall be withheld until receipt of a satisfactory final project report and/or approval from DEM.

The DEM will inform the Agency of failure to correct, or noncompliance with, conditions of approval of the project or program requirements. Once notified, the Agency and DEM will take all necessary and appropriate actions, as described in Chapter 46-12.2 of the General Laws of Rhode Island of 1956, as amended, DEM's **Rules and Regulations for the SRF Program**, the Agency's **Loan Policies and Procedures**, and the Loan Agreements and Certificates of Approval for the project.

Breakdown of Responsibilities

A. Agency Lead:

1. Maintaining compliance with all federal and state fund management requirements.
2. Determining the lending policies of the SRF funds
3. Determining the short and long term investment policy of the SRF funds
4. Preparing all required financial reports including those required by:
 - a. U.S Treasury/Internal Revenue Service
 - b. U.S. Environmental Protection Agency

- c. State of Rhode Island
 - d. Other regulatory agencies as appropriate
5. Conducting all applicant financial review/analysis/approval functions related to SRF loan approval, administration, and management
 6. Developing all loan issuing and servicing policies and procedures
 7. Collecting, enforcing, and accounting for fees, charges, and loan repayments
 8. Submitting capitalization grant applications to EPA
 9. Developing, executing, and amending the Operating Agreement with U.S. EPA

B. DEM Lead:

1. Reviewing and approving all environmental and technical requirements for projects funded by the SRF
2. Issuing Certificates of Approval for projects eligible for funding from the SRF Program.
3. Developing and maintaining the Priority Determination System and Priority List
4. Insuring project compliance with all SRF program conditions of approval and project implementation requirements

C. Joint Effort:

1. Developing the annual Intended Use Plan
2. Preparing the SRF Program Annual Report
3. Determining eligibility requirements for SRF projects
4. Insuring appropriate tracking and inspections for disbursements to and closeout of the projects
5. Proposing changes to the program based on experience and changing market conditions
6. Preparing enforcement procedures to be utilized by DEM and the Agency for failure to comply with SRF program requirements

V. Administrative Costs

The Agency and DEM shall mutually develop and concur with the program administrative costs budget estimate in time for the annual appropriations bill. The Agency shall be responsible for the payment of all administrative costs. Funds allotted under Section 603(d)(7) of the federal Clean Water Act shall be transferred to DEM to defray its administrative expenses. Unless specifically prohibited by law, all other sources of revenues generated through SRF Program funds management may be used by the Agency to support administrative costs. Administrative expenditures incurred by DEM through its duties in the SRF Program that are in excess of those funds allotted under

Section 603(d)(7) shall be borne by the Agency. Both parties agree to manage the SRF Program in an effective and efficient manner. The payment of administrative expenses based upon the previous years' appropriations shall not be delayed in the event of a dispute between the parties (see Article IX Disputes).

VI. Responsible Officials

The following positions are hereby designated the responsible officials for their respective organizations. Unless specifically prohibited by law, persons assigned to these positions are authorized hereby to replace, revise, or revoke all SRF program administrative management policies, procedures, or documentation by mutual agreement through an exchange of letters between the Agency and DEM.

Additionally, unless specifically stated elsewhere, whenever notification shall be required under the SRF program, such written notification shall be deemed sufficient if directed to the positions at the addresses noted below.

For DEM: Director, R.I. Dept. of Environmental Management
 c/o Chief, Office of Water Resources
 235 Promenade Street
 Providence, R.I. 02908-5767
 Phone: (401) 277-3961

For the Agency: Executive Director
 R.I. Clean Water Finance Agency
 Suite 119
 235 Promenade Street
 Providence, R.I. 02908
 Phone: (401) 453-4430

VII. Duration of the MOU

The term of the MOU shall be five years. The MOU shall be formally reviewed and renewed every five years. All provisions of a properly executed MOU shall remain in effect until such time as a new MOU is formally executed.

VIII. Amendments/Revisions to the MOU

The MOU may be amended or revised at any time by mutual agreement between the Agency and DEM through an exchange of letters.

IX. Disputes

Disputes between the Agency and DEM in all matters in the SRF program which are related to the federal requirements under the Clean Water Act shall be resolved, following appropriate consultation with both the Agency and DEM and review of all pertinent facts, by the U.S. EPA. EPA's decision shall be the final administrative action on the matter.

For all other matters in the SRF program, disputes between the Agency and DEM shall be resolved, following consultation with both organizations and review of pertinent facts, by an independent arbitrator.

X. Assignment

Neither the Agency nor DEM shall assign, in whole or in part, its interest or duties in the SRF program and will not

contract for resources to conduct functional SRF program tasks without written notification to the other organization. Both parties recognize that written notification is intended for informational purposes only, and both parties shall make a good faith effort to provide said notification prior to any assignment(s).

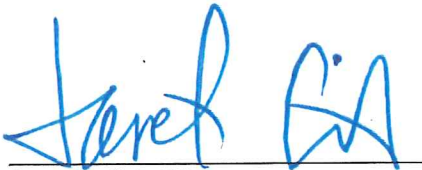
XI. Access to Records

All SRF files of both agencies will be mutually available.

XII. Records Identification and Retention

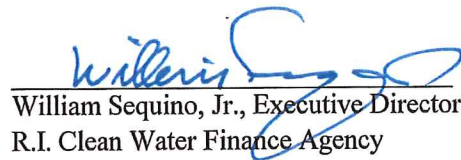
RICWFA and DEM will be responsible for project progress tracking, inspection and closeout after loans are given. Therefore, the two agencies will develop a project numbering system which will accommodate the needs of both agencies and distinguish between general project and fiscal records.

File retention will be split along general responsibilities. DEM will retain all general management, inspection, Certificate of Approval files. The Agency will retain all Certificates of Approval, loan payments, fiscal, and audit files.



Janet L. Coit, Director
R.I. Department of Environmental Management

Date 8/16/13



William Sequino, Jr., Executive Director
R.I. Clean Water Finance Agency

Date 8/2/13

H. RI Infrastructure Bank Loan Policies and Procedures

830-RICR-10-15-1

TITLE 830 - INFRASTRUCTURE BANK

CHAPTER 10 – PROGRAMS

SUBCHAPTER 15- SEPTIC AND SEWER

PART 1 - Clean Water State Revolving Fund Loan Policies and Procedures

1.1 Purpose:

The within Loan Policies and Procedures of Rhode Island Infrastructure Bank (the "Bank") have been established to govern the lending activities of the Water Pollution Control Revolving Fund and the Rhode Island Water Pollution Control Revolving Fund in accordance with the State Water Pollution Control Revolving Funds, 33 U.S.C. §§ 1381 to 1388 and R.I. Gen. Laws Chapter 46-12.2 as amended.

1.2 Definitions:

Except as otherwise defined herein, the words and phrases used within these Loan Policies and Procedures have the same meaning as the words and phrases have in R.I. Gen. Laws Chapter 46-12.2 as amended.

1.3 Financial Assistance:

These Policies and Procedures govern the provision of financial assistance to local governmental units, persons or corporations (collectively "Borrowers") to finance costs of approved water pollution abatement projects in the form of loans with below market interest rates or interest rate subsidies which reduce the cost of financing these projects by at least 33%. Financially distressed Borrowers may receive financial assistance greater than 33% as long as these loans do not have an adverse effect on other participants in the loan programs of the Bank; bond holders; other creditors of the Bank; or the finances of the Bank. In determining those Borrowers that qualify as "financially distressed" the Bank may consider the criteria set forth in R.I. Gen. Laws §§ 45-13-12(b)(1) through (4) as amended.

1.4 Loan Application:

- A. Requests for financing should be submitted in writing by the Chief Executive Officer or other authorized officer of the Borrower to the Executive Director of the Bank. The written request shall include:
1. A description of the project to be financed with the projected construction and completion schedule. In the case of a refinancing, a description of the completed project and the terms and source of previous financing.
 2. A description of the dedicated source of loan repayment, i.e., general revenues, or wastewater system revenues
 3. A description of the overall operations of the Borrower, including but not limited to the most recent annual report or audited financials, with an emphasis on
 - a. legal structure;
 - b. management;
 - c. sources of revenues;
 - d. operating expenses;
 - e. operating surpluses or deficits;
 - f. actual results versus budget; and
 - g. sources of financial liquidity.
 4. Legal authority or authorities to construct, finance and operate the project.
 5. The past five years Audited Financial Statements in accordance with Generally Accepted Government Accounting Standards.
 6. Financial and demographic information.
 7. For revenue bonds, financial projections over the life of the financing showing sources of revenues, operating expenses, capital replacement reserves, user fee impact analysis, and cash available for debt service.
 8. Such other information as the Bank may reasonably require.

1.5 Loan Approval Process:

- A. Loan approvals are subject to the following terms:
1. that all projects to be funded appear on the Rhode Island Department of Environmental Management's ("RIDEM") Project Priority List and have Certificates of Approval issued;
 2. that the loan comply with all federal, state and Bank laws, rules and regulations;
 3. that the loan and debt service requirements be approved by any applicable regulatory Agency;
 4. that a satisfactory loan agreement be signed by all parties to the transaction;
 5. that the loan will be made subject to availability of funds as related to the Bank's capacity; and that the loan will be made subject to ranking on RIDEM's Project Priority List.
 6. The Bank will conduct a financial analysis for each loan application which may include, but not be limited to:
 - a. sources of revenue and financial liquidity
 - b. historical and projected financial operating results
 - c. present and future debt service requirements
 - d. impact of dedicated user fees and/or general revenues
 - e. cost of the project and completion schedule
 - f. long term capital replacement planning
 - g. socioeconomic conditions and trends
 - h. management qualifications and experience
 - i. effects of legal structure and any regulator control
 - j. any other information that the Bank or its Board of Directors may require.

7. In addition, the Bank may take into consideration the Affordability Criteria established by the Bank and RIDEM posted on the Bank's website.

B. If the Board approves the application, a Commitment Letter will be issued to the Borrower for their acceptance, outlining the terms and conditions of the loan.

1.6 Terms and Conditions:

A. **Borrowing Rate** - The stated interest rate on the Borrower bond, which is the Borrower's market rate (the "Market Rate"), is the prevailing market taxable or tax-exempt interest rate for issuers of comparable creditworthiness to the Borrower, as determined by the Bank on the advice of the Financial Advisor after consultation with the Borrower. Subject to adjustment by the Bank from time to time, the subsidized interest rate for the Loan is $66 \frac{2}{3}\%$ of the Market Rate (the "Subsidized Interest Rate"). The Borrower will be obligated by the Borrower bond to pay the Market Rate, but will be billed only for the Subsidized Interest Rate. If the Borrower or other borrowers of the Bank should default in timely payment of debt service on the Loan or on the loans made to such other borrowers of the Bank, the Bank may require the Borrower to pay up to the Market Rate on the Borrower Bond.

1. Interest is to be calculated based on a 360-day year and twelve thirty-day months, and may be capitalized during construction. Interest payments are semi-annually on March 1 and September 1.

B. **Loan Fees** - An origination fee of the greater of \$1,000 or one percent (1%) of the principal amount of the Loan will be payable to the Bank by the Borrower at the time of the Loan's closing. All other costs incidental to the Borrower's role in the transaction, i.e. legal fees, financial advisory fees, bond insurance premiums and the like, will be paid by the Borrower. The Bank will charge an annual service fee of one-half of one percent (0.5%) of the Loan's outstanding principal, payable semi-annually at each interest payment date. A late payment of five percent (5%) of the amount of the late payment will be charged for every 15 days that a payment is late.

C. **Amortization** - Amortization will begin at a mutually agreed upon date, but in no case later than the earlier of three (3) years after loan closing or September 1 after completion of the construction of the projects. Principal payments will be made annually on September 1st and the schedule of payments will be structured to meet the debt service and financial assistance needs of the Borrower.

D. **Final Maturity** - Loans shall mature no later than thirty years after the Loan closing.

- E. Prepayments - A loan may be prepaid by the Borrower at any time but may be subject to a prepayment penalty based on the cost of reinvesting the prepayment, the cost of prepaying outstanding bonds of the Bank or any other negative financial impact to the Bank.
- F. Security - Loans will have a pledge of
1. general revenues and/or wastewater system revenues; and/or
 2. may be secured by any other assets and upon such other terms and conditions as the Bank deems appropriate to protect the interests of the other participants in the loan programs of the Bank; bondholders; other creditors of the Bank; bondholders; or the finances of the Bank.
- G. Construction Progress Payments - Progress payments for each construction project will be made through an account established for the Borrower. Loan proceeds will be transferred monthly from the Borrower account for each borrower based upon approved Requisition Forms submitted to the Bank. Upon receipt of the Requisition Form, the Bank will verify:
1. that a Certificate of Approval has been issued by RIDEM;
 2. the vendor is identified in the contract; and
 3. there is sufficient availability in the Borrower account to make the payment.
 - a. Payments will be made directly to the vendor and/or the Borrower for reimbursements by the Bank, and a "paid" stamped copy of the Requisition Form will be sent to the Borrower and RIDEM. RIDEM will perform periodic project inspections to:
 - (1) monitor construction progress;
 - (2) verify eligibility of construction cost under the program; and
 - (3) ensure construction is in conformity with Plans and Specifications.
 - b. RIDEM will provide a copy of the inspection report to the Bank. Any adverse conditions will be reported to the Bank who will suspend further payments until the adverse conditions have been rectified. RIDEM will perform a final project inspection before the final payment is made by the Bank.

1.7 Reporting Requirements:

- A. Borrowers will be required to provide information to the Bank during the life of the loan, including, but not limited to:
1. A copy of its Annual Audited Financial Statements in accordance with Generally Accepted Government Accounting Standards, annually within nine months of end of fiscal year.
 2. An annual analysis of operating revenues and expenses, including without limitation, a description of the status of the dedicated wastewater system revenues and/or general revenues and operating expenses in excess of budget and a schedule of current and projected user rates.
 3. A copy of the annual budget of the Borrower, within fifteen days of its adoption.
 4. An annual schedule of current and projected short term and long term debt service.
 5. An annual schedule of Capital Replacement Reserves.
 6. Copies of reports submitted to RIDEM, the Environmental Protection Agency ("EPA") and any other regulatory agency relating to the projects financed by the Bank or the operation thereof.
 7. Other information or reports that the Bank deems appropriate.

1.8 Loan Agreements:

There will be a Loan Agreement with the Borrower outlining the terms and conditions of the Bank's loan. The Borrower's repayment obligation to the Bank under the agreement will be evidenced by a bond(s) of the Borrower outlining the loan's specific terms and condition. The bonds shall be in fully marketable form, accompanied by documentation, in form and substance satisfactory to the Bank and an opinion, in form and substance satisfactory to the Bank, of nationally recognized bond counsel satisfactory to Bank as to its valid authorization, execution, delivery and enforceability, as well as its federal and state tax consequences, and may include an opinion that the bonds are not private activity bonds within the meaning of the Internal Revenue Code of 1986, as amended (the "Internal Revenue Code") 26 U.S.C. § 141.

1.9 Compliance with State and Federal Law:

- A. The Borrower must comply with all applicable state laws and regulations. Recipients of loans must also comply with all requirements of 33 U.S.C. §§1381 to 138 and regulations and guidance issued thereunder in addition to any other applicable federal laws and regulations.
- B. In addition, the Borrower must agree to take all action, or refrain from taking any action, that would cause interest on any obligations of the Bank to be included, for federal income tax purposes, in the gross income of the holders of such obligations.

1.10 Modifications:

Where deemed appropriate by the Bank, waiver or variation of any provisions herein may be made or additional requirements may be added.

1.11 Severability:

If any provision of these rules and regulations or the application thereof to any local government unit, person, or corporation is held invalid by a court of competent jurisdiction, the remainder of the rules and regulations shall not be affected thereby. The invalidity of any section or sections or parts of any section or sections shall not affect the validity of the remainder of these rules and regulations.

830-RICR-10-15-1

TITLE 830 - INFRASTRUCTURE BANK

CHAPTER 10 - PROGRAMS

SUBCHAPTER 15 - SEPTIC AND SEWER

PART 1 - Clean Water State Revolving Fund Loan Policies and Procedures (830-RICR-10-15-1)

Type of Filing: Amendment

Effective Date: 06/01/2018

Editorial Note: This Part was filed with the Department of State prior to the launch of the Rhode Island Code of Regulations. As a result, this digital copy is presented solely as a reference tool. To obtain a certified copy of this Part, contact the Administrative Records Office at (401) 222-2473.

I. RIDEM Rules and Regulations

250-RICR-150-20-01

TITLE 250 - DEPARTMENT OF ENVIRONMENTAL MANAGEMENT

CHAPTER 150 - WATER RESOURCES

SUBCHAPTER 20 - FINANCIAL ASSISTANCE

Part 1 - Rules and Regulations for the State Revolving Fund (SRF) Program

1.1 Purpose

The purpose of these State Revolving Fund (SRF) Program regulations is to establish procedures for the issuance of Certificates of approval for water pollution abatement projects seeking financial assistance from the Clean Water State Revolving Fund.

1.2 Legal Authority

- A. The federal Clean Water Act, 33 U.S.C. § 1251 *et seq.* (2018), ("CWA") authorized establishment of, and funding for, a capitalization grant program to states for establishing perpetual revolving loan funds as a source of low-cost financing for water pollution abatement projects.
1. The creation of the Rhode Island Infrastructure Bank ("Bank") and the charge to work in conjunction with the Rhode Island Department of Environmental Management ("DEM") to secure the benefit of the CWA Title VI program for Rhode Island was established by Chapter 303 of the Rhode Island Public Laws of 1989. This chapter was codified as R.I. Gen. Laws Chapter 46-12.2.
 2. These SRF Program regulations are adopted in accordance with Chapter 42-35 (the Administrative Procedures Act) pursuant to: the requirements of R.I. Gen. Laws Chapter 46-12.2; the Director's powers and duties under R.I. Gen. Laws Chapter 42-17.1 and 46-12.2 and R.I. Gen. Laws § 46-12-3; and the federal requirements of Title VI of the CWA.
 3. These regulations are effective twenty (20) days from the date of filing with the Secretary of State.

1.3 Superseded Regulations

These regulations supersede and entirely replace the "Rules and Regulations for the State Revolving Loan Fund (SRF) Program" dated March 1991 and amended June 1994 and September 1997.

1.4 Severability

If any provision of these rules and regulations or the application thereof to any local government unit, person, or circumstance is held invalid by a court of competent jurisdiction, the remainder of the rules and regulations shall not be affected thereby. The invalidity of any section or sections or parts of any section or sections shall not affect the validity of the remainder of these rules and regulations.

1.5 Definitions

- A. "Bank" means the Rhode Island Infrastructure Bank.
- B. "Approved project" means any project or portion thereof that has been issued a Certificate of Approval by the DEM for financial assistance from the Bank.
- C. "Categorical Exclusion (CE)" means a category of project which does not individually or cumulatively have significant effects on the environment.
- D. "Certificate of Approval (CA)" means the project Certificate of Approval per R.I. Gen. Laws § 46-12.2-8.
- E. "Chief Executive Officer (CEO)" means the mayor in any city, the president of the town council in any town and the executive director of any authority or commission, unless some other officer or body is designated to perform the functions of a chief executive officer under any bond act or under the provisions of a local charter or other law.
- F. "Clean Water Act (CWA)" means as defined by R.I. Gen. Laws § 46-12.2-2.
- G. "Community Comprehensive Plan (CCP)" means a plan prepared pursuant to the Rhode Island Comprehensive Planning and Land Use Regulation Act, R.I. Gen. Laws Chapter 45-22.2.
- H. "Comprehensive Conservation and Management Plan (CCMP)" means a plan prepared pursuant to the requirements of Section 320 of the Clean Water Act, 33 U.S.C. § 1330 (2018).

- I. "Corporation" means any corporate person, including but not limited to: corporations, societies, associations, limited liability companies, partnerships, and sole proprietorships.
- J. "Cost(s)" as applied to any project, means any or all costs, whenever incurred, in accordance with R.I. Gen. Laws §§ 46-12.2-2 and 46-12.2-8.
- K. "Cumulative impact" means the impact on the environment which results from the incremental impact of project(s) when added to other past, present, and reasonably foreseeable future actions or projects, regardless of which local governmental unit, corporation or person undertakes such other actions or projects.
- L. "DEM" means the Rhode Island Department of Environmental Management.
- M. "Director" means the Director of DEM or his/her designee
- N. "Effects" and "Impacts", as used in these regulations, are synonymous. Effects include ecological (such as the effects on natural resources and on the components, structures, and functioning of affected ecosystems), aesthetic, historic, cultural, economic, social, and health, whether direct, indirect, or cumulative. The distinctions are:
 - 1. Direct effects are caused by project(s) and occur at the same time and place.
 - 2. Indirect effects are also caused by project(s) and may be later in time or farther removed in distance, but are still reasonably foreseeable. Indirect effects may include growth-inducing effects and other effects related to induced changes in the pattern of land use, population density or growth rate, and related effects on air and water and other natural systems, including ecosystems.
 - 3. Cumulative effects are caused by both the direct and indirect effects of water pollution abatement projects, plus the effects of other projects which are planned in the planning area.
- O. "Environment" shall be interpreted comprehensively to include the natural and physical environment and the relationship of people with that environment (see the definition of "effects").
- P. "Environmental Assessment (EA)" means a chapter, appendix, or amendment of a Wastewater Facilities Plan or other document
 - 1. That serves to:

- a. Briefly provide sufficient evidence and analysis of effects of proposed project(s) as a basis for DEM to determine whether to issue a Finding Of No Significant Impact (FONSI) or require an Environmental Impact Statement (EIS) to be prepared;
 - b. Document compliance with state and federal environmental review requirements when no EIS is required;
 - c. Facilitate preparation of an EIS when one is necessary;
2. Shall include:
- a. Brief discussions of the need for the proposed project(s)
 - b. Brief discussions of alternatives to recommended project(s) which involve unresolved conflicts concerning alternative uses of available resources
 - c. Brief discussions of the environmental impacts of the proposed project(s) and alternatives and outline means to mitigate environmental impacts
 - d. Agencies and persons consulted during the environmental assessment, and responses to substantive comments.

Q. "Environmental Impact Statement (EIS)" means a detailed written statement prepared as a supplemental chapter of a Wastewater Facilities Plan or other document if DEM determines the Environmental Assessment identifies significant impacts associated with the preferred alternative project(s). The EIS will address:

- 1. The environmental impact(s) of the proposed project(s)
- 2. Any detrimental effects on the environment which cannot be avoided should the proposed project(s) be implemented
- 3. Alternatives to the proposed project(s) and the environmental impacts of those alternatives
- 4. The relationship between local short-term uses of the environment and the maintenance and enhancement of long-term productivity
- 5. Any irreversible and irretrievable commitments of resources which would be involved in the project(s) if implemented

R. "EPA" means the U.S. Environmental Protection Agency.

- S. "Finding of No Significant Impact (FONSI)" means a document prepared by DEM briefly presenting the reasons for determining why project(s) will not have a significant effect on the environment. It shall include the EA and shall note any other environmental documents related to it. The FONSI need not repeat any of the discussion in the EA, but may incorporate it by reference.
- T. "Loan" means a loan as defined in R.I. Gen. Laws § 46-12.2-2.
- U. "Loan agreement" means any agreement as defined in R.I. Gen. Laws § 46-12.2.2.
- V. "Local governmental unit" means as defined in R.I. Gen. Laws § 46-12.2-2.
- W. "Mitigation" means:
1. Avoiding an impact altogether by not implementing a certain project or parts of a project
 2. Minimizing an impact by limiting the degree or magnitude of a project and its implementation
 3. Rectifying an impact by repairing, rehabilitating, or restoring the affected environment.
 4. Reducing or eliminating an impact over time by preservation and maintenance operations during the life of a project.
 5. Compensating for an impact by replacing or providing substitute resources or environments.
- X. "National Environmental Policy Act (NEPA)" means the National Environmental Policy Act of 1969, codified at 42 U.S.C. § 4321 *et. seq.*
- Y. "Non-Point Source (NPS) Management Plan" means a plan, including appendices and/or amendments, prepared pursuant to the requirements of Section 319 of the federal Clean Water Act.
- Z. "Person" means any natural person.
- AA. "Priority determination system" means the system by which water pollution abatement projects are rated on the basis of environmental benefit and other criteria pursuant to rules and regulations promulgated by DEM as they may be amended from time to time.
- BB. "Project" or "Water pollution abatement project" means any project eligible pursuant to Title VI of the Clean Water Act, 33 U.S.C. § 1341 *et seq.* (2018).

- CC. "Project Priority List (PPL)" means an annual ranked listing based on relative priority ratings of all water pollution abatement projects for which federal or state assistance is requested from DEM's assistance programs.
- DD. "Record of Decision (ROD)" means a document prepared by DEM briefly reviewing the significant effects project(s) will have on the environment. It shall include the EIS and shall note any other environmental documents related to it. Since the EIS is included, the ROD need not repeat any of the discussion in the EIS, but may incorporate it by reference. The ROD will specify mitigation measures necessary to allow a project to proceed.
- EE. "Significantly", as used in the DEM environmental review process, means considering both the context and intensity of impacts, whether beneficial or detrimental.
1. Context means that the significance of the impacts of a project must be analyzed in several contexts such as: the community as a whole (social, economic); the affected region; the affected interests; and the locality. Significance varies with the setting of the proposed project(s). In the case of a site-specific action, such as siting of a wastewater treatment facility, significance would usually depend upon the effects in the locale rather than in the whole planning area. Conversely, extending interceptor and collector sewers to a previously undeveloped portion of the planning area would result in effects on many elements of the environment.
 2. Intensity refers to the severity of the impact. The parties responsible for facility planning must bear in mind that more than one agency may make decisions about partial aspects of a major action. The following should be considered in evaluating intensity:
 - a. Impacts may be both beneficial and detrimental. A significant effect may exist even if it is believed on balance that the effect will be beneficial.
 - b. The degree to which the proposed project(s) affect public health or safety.
 - c. Unique characteristics of the geographic area impacted by the project(s) such as proximity to historic or cultural resources, park lands, prime farmlands, wetlands, wild and scenic rivers, or ecologically critical areas.
 - d. The degree to which the effects of the proposed project(s) on the quality of the environment are likely to be controversial.

- e. The degree to which the possible effects on the environment are uncertain or involve unique or unknown risks.
 - f. The degree to which a project may establish a precedent for future projects with similar effects or represents a decision in principle about a future consideration.
 - g. Whether the project(s) is related to other projects with individually minor but cumulatively major impacts. Significance exists if it is reasonable to anticipate a cumulatively major impact on the environment. Significance cannot be avoided by terming a project temporary or by breaking it down into small component parts.
 - h. The degree to which the project may detrimentally affect districts, sites, highways, structures or objects listed in or eligible for listing in the National Register of Historic Places, or may cause loss or destruction of significant scientific, cultural, or historic resources.
 - i. The degree to which the project may detrimentally affect an endangered or threatened species or its habitat that has been determined to be critical under the federal Endangered Species Act of 1973.
 - j. Whether a project threatens a violation of federal, state or local law or requirements imposed for the protection of the environment.
- FF. "State Guide Plan" shall mean goals, policies, or plan elements for the physical, economic, and social development of the state, adopted by the State Planning Council in accordance with R.I. Gen. Laws § 42-11-10.
- GG. "Title VI" means Title VI of the federal Clean Water Act, 33 U.S.C. § 1383 (2018).
- HH. "Wastewater" means all flows in sanitary or combined sewers and all septage.
- II. "Wastewater Facilities Plan (WWFP)" means a plan prepared pursuant to the requirements of Section 201 of the federal Clean Water Act, 33 U.S.C. § 1281 (2018), which is a detailed 20-year wastewater treatment, conveyance, and disposal plan, including an assessment of the environmental impacts of the plan, prepared to meet the statutory and regulatory requirements of the DEM for systems to prevent pollution and the consistency requirements of the Comprehensive Planning and Land Use Regulation Act (R.I. Gen. Laws Chapter 45-22.2).
- JJ. "Wastewater Treatment Facility (WWTF)" means any equipment, devices, and systems for preventing, abating, reducing, storing, conveying, treating,

separating, recycling, reclaiming, or disposing of septage and flows from sanitary or combined sewers.

- KK. "Waters of the state" shall include all surface waters including all waters of the territorial sea, tidewaters, all inland waters of any river, stream, brook, pond or lake, and all ground waters and wetlands of the state of Rhode Island.

1.6 Eligibility

- A. All water pollution abatement projects proposed by local governmental units, corporations and persons, to the extent permitted by Title VI of the Clean Water Act, which are consistent with the state's goals, policies, and objectives as expressed in the State Guide Plan and are consistent with a plan approved under either Section 201, 319, or 320 of the federal Clean Water Act, 33 U.S.C. §§ 1281, 1329, and 1330 (2018), are eligible for assistance from the SRF Program. Assistance will be offered and awarded to projects based on ranking of the environmental benefits of the project, readiness to proceed and availability of funds.
- B. Additional eligibility restrictions may apply to certain types of projects funded in whole or in part from funds awarded through Title VI of the Clean Water Act.

1.7 Environmental Review

- A. All Section 212 (13 U.S.C. § 1292 (2018)) projects funded by the SRF Program must have the environmental impacts of project alternatives analyzed and evaluated as part of facilities planning or reaffirmation of the environmental review of an existing Wastewater Facilities Plan (WWFP). All Section 212 projects will include an Environmental Assessment and, if significant impacts on the environment are identified at any point in the planning process, an Environmental Impact Statement must be prepared. DEM will prepare any FONSI or ROD that is required. DEM shall review and approve all properly documented requests for Categorical Exclusions. DEM can only issue Certificates of Approval for Section 212 design and construction projects identified in a DEM-approved Wastewater Facilities Plan and its associated environmental review. The State Environmental Review Process (SERP) for Section 212 projects is conducted pursuant to § 1.12 of this Part.
1. The environmental review requirements for most Section 319 and Section 320 (33 U.S.C. §§ 1329, and 1330 (2018)) projects will be satisfied when they are consistent with either the NPS Plan or the CCMP. Certain Section 319 and 320 projects with Section 212 attributes may be subject to additional environmental review requirements.

2. At the request of another state agency, or quasi-state agency, the SERP may be used by the Director to assess the environmental impacts of activities funded through programs other than the SRF program.

1.8 Certificate of Approval Process

A Certificate of Approval for a project must be issued by DEM as the basis for receiving an SRF loan from the Bank. Applications for a Certificate of Approval will be submitted to the DEM, Office of Water Resources.

1.9 Loan Program

All loan requirements are contained in the Bank's "Clean Water State Revolving Fund Loan Policies and Procedures".

1.10 Project Administration and Audit

Any SRF loan project is subject to periodic site visits for reviews and inspections of the project progress, records, and accounts by either or both DEM and the Bank. All SRF project accounts must be reviewed as a major federal program under the federal Single Audit Act standards, 31 U.S.C. § 7501 *et seq.*, during any audit. All project management and fiscal records must be maintained by the borrower for a period of five years following project completion or final financial settlement, whichever is greater.

1.11 Penalties

In cases of non-compliance with conditions of a Certificate of Approval, a warning letter will be sent. Failure to correct or willful non-compliance with Certificate of Approval conditions will result in the issuing of a Notice of Violation by the DEM under the procedure detailed in R.I. Gen. Laws § 42-17.1-2(u). In addition to the Director's authority to assess administrative penalties for non-compliance under the authority of R.I. Gen. Laws Chapter 42-17.6, non-compliance with loan award conditions will be a condition of default of the SRF loan, and the local governmental unit or person may be assessed additional penalties by the Rhode Island Infrastructure Bank (Bank).

1.12 State Environmental Review Process

A. General Process and Background

1. This State Environmental Review Process (SERP) addresses compliance with the National Environmental Policy Act [NEPA], a requirement of the Clean Water Act [CWA] for all projects funded with the federal portion of

the Rhode Island SRF Program. Further, environmental review for natural resources inventories and consistency with the State Guide Plan (SGP) is required for all projects funded by the state portion of the SRF Program. The Rhode Island Comprehensive Planning and Land Use Regulation Act [R.I. Gen. Laws Chapter 45-22.2] requires not only coordination and consistency between state and local planning programs in the development of the Community Comprehensive Plan (CCP), but also consideration of environmental conditions during planning similar in many respects to NEPA.

2. To be eligible for funding by the SRF, projects must be identified in or consistent with the goals, policies, and objectives of the State of Rhode Island as expressed in the SGP and adopted elements thereof. All projects funded by the SRF must also be consistent with or identified in plans approved pursuant to the requirements of Sections 201, 319, or 320 of the federal Clean Water Act. Section 201 requires a Wastewater Facilities Plan (WWFP), a plan which assesses wastewater conveyance, treatment, and disposal needs for a twenty year planning period. The projects identified for implementation in the approved plan are called Section 212 projects. The Section 319 plan is "Rhode Island's Nonpoint Source (NPS) Management Plan", a plan which identifies projects to mitigate adverse water quality impacts from sources of pollution other than point sources. The Section 320 plan is the "Comprehensive Conservation and Management Plan (CCMP) for Narragansett Bay", a plan which identifies projects, objectives, and strategies for mitigation of pollutant loadings to the Narragansett Bay watershed. This plan has also been adopted as State Guide Plan Element 715.
3. All WWFPs or WWFP Updates funded by the SRF Program must meet the full federal environmental review requirements. This is necessary because the SRF Program contains both federal and state funds; to insure compliance with environmental consideration and planning consistency requirements under state law; to insure that design and construction projects are eligible for SRF Program loans; and to provide sufficient planning data to properly and efficiently manage the SRF Program for maximum benefit to the state. The environmental review requirements for most Section 319 and Section 320 projects are satisfied when they are identified in or consistent with either the NPS Plan or the CCMP, respectively. Certain Section 319 and 320 projects with Section 212 attributes may be subject to additional environmental review requirements.
4. All WWFPs or WWFP Updates funded by the SRF Program must contain at least an Environmental Assessment (EA). The EA will analyze and evaluate the impacts on the environment of all alternatives considered to

address the existing and forecasted needs identified through the WWFP process. All planning assumptions and forecasts used in the WWFP must be consistent with those used to develop the CCP of the local governmental unit. If significant impacts are identified with the selected alternative, further analysis and evaluation will be required in an Environmental Impact Statement (EIS). Mitigation measures for impacts from the Section 212 project contracts identified in the WWFP will be contained in any Categorical Exclusion (CE), Finding Of No Significant Impact (FONSI), or Record Of Decision (ROD) issued by DEM. Mitigation measures will also be conditions in the Certificates of Approval for design or construction loans, as appropriate. Monitoring compliance or progress toward complying with mitigation measures will be part of the DEM SRF project inspections.

5. To fund Section 212 projects that are identified in a WWFP for which the environmental determination (CE, FONSI, or ROD) is greater than five years old, the information and the environmental review findings of the WWFP must be reaffirmed for the projects to be eligible for SRF Program funding. The reaffirmation process requires examination of the current need for, cost of, and environmental impact of already studied projects. If there are no significant changes from the prior WWFP or environmental review, DEM may then approve the reaffirmation request.
6. In general, Categorical Exclusions for projects should be identified through the wastewater facilities planning process (i.e. WWFPs or WWFP Update). The need for a project, however, prior to being identified in an approved WWFP must be demonstrated and must have no significant environmental impacts. Requests for a CE for projects may be made directly to DEM for approval prior to applying for an SRF loan. DEM will not approve any CE requests that result in an increase in average daily design flow or a change in treatment method.

B. Local Governmental Unit Responsibility

1. The local governmental unit is responsible for providing the environmental review information as part of the WWFP required by the SRF program.
2. The local governmental units must prepare an Environmental Assessment (EA) as part of the WWFP. Comments by all agencies with statutory and/or regulatory authority within the planning area (e.g. Statewide Planning, Coastal Resources Management Council, DEM Wetlands, DEM Groundwater, RI Historical Preservation Commission, U.S. Fish & Wildlife, etc.) must be requested by the local governmental unit as part of the EA process. If the EA does not identify significant impacts from the project(s)

identified in the WWFP, DEM will issue a FONSI. If, as a result of the EA, significant impacts are identified, the local governmental unit must prepare an Environmental Impact Statement (EIS). DEM will issue a Record of Decision (ROD) identifying mitigation measures necessary for the project to proceed.

3. DEM will independently review and evaluate the environmental information provided as part of the WWFP, and issue a CE, FONSI or ROD. Mitigation measures and comments by other agencies must be incorporated in the WWFP and will be reflected in any final determination rendered by the Department.
4. As part of the Certificate of Approval application process for a Wastewater Facilities Planning loan, DEM will be reviewing the scope of work for consultant services. DEM will require a draft of the WWFP and EA to be submitted for review and comment prior to a public hearing for the document.

C. Public Notice and Participation

1. The local governmental unit must hold at least one public meeting/workshop during the preparation of the WWFP, preferably once the alternatives have been developed and the environmental impacts analyzed. This meeting will explain the Plan of Study and solicit public opinions and concerns. If the impacts identified with the preferred alternative in the EA are significant, the local governmental unit must issue a public notice stating that an EIS is being initiated and that a scoping meeting will be held. When the preferred alternative is identified, the community must hold a public hearing on the draft WWFP and draft EA/EIS. The Final WWFP and EA/EIS submitted to DEM for review and approval must include responses to all substantive public comments.

D. Consistency Requirements

1. For compliance with state law, information used in the WWFP is required to be consistent with the local CCP. The CCP will provide the basic assumptions and data to be used for forecasting: land use and other development and social parameters; cumulative impacts from all projects planned within the project area; natural, cultural, and historical resources inventories; population; zoning; and infrastructure and public services needs. To be approved by DEM, all WWFPs must be consistent with the local CCP. For DEM SRF Program funding assistance, all Section 212 projects must be identified in a DEM-approved WWFP or meet the requirements for a Categorical Exclusion.

E. Legal Procedures

1. Following the DEM decision to issue a CE, FONSI, ROD, or reaffirmation of a previous decision, DEM will invite public comments for thirty (30) days, or as required by R.I. Gen. Laws § 42-35-2.8, by publishing a notice of the determination made in a paper of statewide circulation and sending notification of such determination to all persons and associations who have advised the DEM that they wish to be noticed. During the public comment period, any interested party may submit written comments and may request a public hearing. A request for a public hearing shall be in writing and shall state the nature of the issues proposed to be raised in the hearing. Public hearings will be held in accordance with the provisions of the R.I. Administrative Procedures Act [R.I. Gen. Laws § 42-35-2.8]. Following public notice or public hearing, the final determination will be made by the Director.
2. At the time any final determination is made by the Director, DEM shall issue a response to comments. The response shall briefly describe and respond to all substantive comments raised during the public comment period or during the public hearing. The response to comments shall be made available to the public. Any person aggrieved by a final DEM decision may pursue any legal remedies it may be entitled to under the R.I. Administrative Procedures Act [R.I. Gen. Laws Chapter 42-35].
3. In cases of non-compliance with conditions of a Certificate of Approval, a warning letter will be sent. Failure to resolve the non-compliance through a warning letter will result in the issuing of a Notice of Violation by the DEM under the procedures detailed in R.I. Gen. Laws § 42-17.1-2(u). In addition to the Director's authority to assess administrative penalties for non-compliance under the authority of R.I. Gen. Laws Chapter 42-17.6, non-compliance with loan award conditions will be a condition of default of the SRF loan, and the local governmental unit may be assessed additional penalties by the Rhode Island Infrastructure Bank.

F. State Agency Authority

1. The Department of Environmental Management is the designated agency responsible for environmental review of water pollution abatement projects under state law.
2. The Director of the Department of Environmental Management has broad authority to: "supervise and control the protection, development, planning, and utilization of the natural resources of the state, such resources including (but not limited to) water..." R.I. Gen. Laws § 42-17.1-2(1); "to

establish minimum standards for the establishment and maintenance of salutary environmental conditions" (R.I. Gen. Laws § 42-17.1-2(14)); and "to develop comprehensive programs for the prevention, control, and abatement of new or existing pollution of the waters of the state" (R.I. Gen. Laws § 46-12-3(b)). The Director is also specifically authorized (R.I. Gen. Laws §§ 42-17.1-2(19), 46-12-3(r), 46-12.2-8(d)) to issue, amend, revoke, and enforce reasonable rules and regulations necessary to carry out duties assigned by any provision of law, along with the power to assess administrative penalties in accordance with R.I. Gen. Laws Chapter 42-17.6 for failure to comply with R.I. Gen. Laws § 42-17.1-2(22).

3. In addition to the broad general powers above, the Director is specifically authorized: "to establish minimum standards...relating to the location, design, construction, and maintenance of all sewage disposal systems" (R.I. Gen. Laws § 42-17.1-(2)(12)); "to establish minimum standards for permissible types of septage" (R.I. Gen. Laws § 42-17.1-2(15)); "to establish minimum standards...for...the design, construction, operation, and maintenance of disposal facilities; and the location of various types of facilities" (R.I. Gen. Laws § 42-17.1-2(16)); "To approve...the construction, modification, and operation of discharge systems or any parts thereof and to require the prior submission of plans, specifications, and other data relative to discharge systems and to require that such plans, specifications, and other data be certified by a professional engineer registered in Rhode Island and to inspect such systems either under construction or in operation" (R.I. Gen. Laws § 46-12-3(j)); "to approve the operation of treatment facilities" (R.I. Gen. Laws § 46-12-3(t)); to "enforce...the standards...for the quality of...water, and the design, construction and operation of all sewage disposal systems" (R.I. Gen. Laws § 42-17.1-2(13)).
4. State law also addresses protection of the environment as part of the comprehensive planning process. All municipalities of the state are currently in the process of developing or amending their CCP to meet the requirements of the Comprehensive Planning and Land Use Regulation Act (R.I. Gen. Laws Chapter 45-22.2). This act states: "Comprehensive planning must provide for protection, development, use and management of our land and natural resources" (R.I. Gen. Laws § 45-22.2-3(A)(3)); (A goal is), "To promote the protection of the natural...resources of each municipality and the state" (R.I. Gen. Laws § 45-22.2-3(C)(4)); "Rhode Island's cities and towns...shall: Plan for future land use which...protects our natural resources" (R.I. Gen. Laws § 45-22.2-5(A)(1)); [The natural and cultural resources element] "Shall provide an inventory of the significant natural resource areas such as water, soils, prime agricultural lands, natural vegetation systems, wildlife, wetlands, aquifers, coastal

features, flood plains, and other natural resources and the policies for the protection and management of such areas" (R.I. Gen. Laws § 45-22.2-6(E)). The R.I. Department of Administration's Division of Planning is responsible for the comprehensive planning process.

250-RICR-150-20-2

TITLE 250 – Department of Environmental Management

CHAPTER 150 – WATER RESOURCES

SUBCHAPTER 20 - FINANCIAL ASSISTANCE

PART 2 – Rules and Regulations for the Priority Determination System for Federal and State Assistance for Construction of Water Pollution Abatement Projects

2.1 Purpose

- A. The Priority Determination System is designed to achieve optimum water quality management results from the Rhode Island Department of Environmental Management's (DEM) water pollution abatement project construction assistance programs, consistent with the powers and duties of the Department denoted in Chapters 42-17.1, 46-12, and 46-12.2 of the Rhode Island General Laws as amended, and the Federal Water Pollution Control Act [33 U.S.C. Sec. 1251 *et seq.*, as amended], commonly called the Clean Water Act.
- B. The Priority Determination System describes procedures for annually determining the priority rating and ranking of all categories of identified water pollution abatement projects proposed by local governmental units and persons, which may receive federal and/or state funding assistance from the State Revolving Fund (SRF) and the Interceptor Bond Fund (IBF) account of the Rhode Island Clean Water Act Environmental Trust Fund.
- C. Eligibilities and actual assistance awards are determined by the criteria and methodology contained in the rules and regulations for each specific assistance program.

2.2 Authority

These Rules and Regulations are promulgated pursuant to R.I. Gen. Laws §§ 42-17.1-1 *et seq.*, 46-12-1 *et seq.*, and 46-12.2-1 *et seq.*; and in accordance with R.I. Gen. Laws §42-35-1 *et seq.*

2.3 Application

The terms and provisions of these Rules and Regulations shall be liberally construed to permit the Department to effectuate the purposes of state law, goals, and policies.

2.4 Definitions

- A. For the purposes of these Regulations, the following terms shall have the following meanings:
1. "Bank" or "RIIB" means the Rhode Island Infrastructure Bank established by R.I. Gen. Laws § 46-12.2-1 *et seq.*
 2. "Areawide Waste Treatment Management Plan" or "208 Plan" means the plan prepared by the State pursuant to Section 208 of the Clean Water Act.
 3. "Chief Executive Officer" means the mayor in any city, the president of the town council in any town, or the executive director of any authority or commission unless some other officer or body is designated to perform the functions of a chief executive officer under the provisions of a local charter or other law.
 4. "Clean Water Act" or "CWA" means the Federal Water Pollution Control Act, codified at 33 U.S.C Sec. 1251 *et seq.*, as amended.
 5. "Community Comprehensive Plan" or "CCP" means a plan prepared pursuant to the Rhode Island Comprehensive Planning and Land Use Regulation Act, R.I. Gen. Laws § 45-22.2-1 *et seq.*
 6. "Comprehensive Conservation and Management Plan" or "CCMP" means a plan prepared pursuant to the requirements of Section 320 of the Clean Water Act.
 7. "Construction" means any one or more of the following: Preliminary planning to determine the feasibility of treatment works, engineering, scientific, architectural, legal, fiscal, or economic investigations or studies, surveys, designs, plans, working drawings, specifications, procedures, or other necessary actions, erection, building, acquisition, alteration,

rehabilitation, improvement, or extension of treatment works, or the administration, inspection, or supervision of any of the foregoing items.

8. "Combined Sewer" means a sewer which serves as a sanitary sewer and a storm sewer.
9. "Combined Sewer Overflow" or "(CSO)" means flow from a combined sewer in excess of the interceptor or regulator capacity that is discharged into a receiving water without going to a WWTF. A CSO occurs prior to reaching a WWTF and is distinguished from bypasses which are intentional diversions of waste streams from any portion of a WWTF.
10. "Costs" means any or all costs relating to the planning, designing, acquiring, constructing and carrying out and placing in operation a water pollution abatement project including, but not limited to, the following: planning, design, acquisition, construction, expansion, improvement and rehabilitation of facilities; acquisition of real or personal property; demolitions and relocations; labor, materials, machinery and equipment; services of architects, engineers, scientists, environmental and financial experts and other consultants; feasibility studies; rate/cost recovery/user charge studies; borings, survey, and other preliminary engineering costs; plans and specifications; administrative costs; legal costs; all costs related to project financing; and any and all other expenses necessary or incidental to the financing and construction of a water pollution abatement project.
11. "Department" or "DEM" means the Department of Environmental Management of the State of Rhode Island.
12. "Director" means the Director of the Rhode Island Department of Environmental Management or his/her designee.
13. "Fiscal Year" means the State of Rhode Island fiscal year: 1 July to 30 June.
14. "Growth Center" means a designated area, consistent with the state-approved local Community Comprehensive Plan, where compact, mixed-use development is accommodated without depleting a community's natural, historic and cultural resources.

15. "Infiltration/Inflow" or "(I/I)" means the total flow from both infiltration and inflow without distinguishing the source.
16. "Landfill" means any site where the disposal of wastes and/or sludge occurs or has occurred by placing them in or on the land, compacting, and covering with a layer of soil.
17. "Local Governmental Unit" means any city, town, district, commission, agency, authority, board or other political subdivision or instrumentality of the state or of any political subdivision thereof responsible for the ownership or operation of a water pollution abatement project(s), including the Narragansett Bay Water Quality Management District Commission.
18. "Materials" means product(s) employed in or by-products generated by industrial, commercial, and/or agricultural processes.
19. "Materials Storage Area" means any pile, impoundment, compound, facility or other area where materials are contained, held or otherwise stored in such a manner which causes, contributes to, or contaminates runoff.
20. "Nonpoint Source Management Plan" or "NPS" means a plan prepared pursuant to the requirements of Section 319 of the Clean Water Act.
21. "Onsite Wastewater Treatment System" or "(OWTS)" means any system of piping, tanks, disposal areas, alternative toilets or other facilities designed to function as a unit to convey, store, treat and/or dispose of sanitary sewage by means other than discharge into a public sewage collection system.
22. "Person" means an individual, trust, firm, joint-stock company, corporation (including a quasi-governmental corporation), partnership, association, syndicate, fire district, club, non-profit agency commission, or of any interstate body and any agent or employee thereof.
23. "Pollution" means the man-made or man-induced alteration of the chemical, physical, biological, thermal, and radiological integrity of water.
24. "Project" or "Water Pollution Abatement Project" means any project that contributes to the prevention, removal, curtailment, or mitigation of

pollution of the surface waters or groundwater of the state, or the restoration of the quality of said waters, and conforms with any applicable planning document which has been approved and/or adopted. This definition shall be construed to include the planning, design, construction or any other distinct stage or phase of a project, as well as efforts to educate or raise the awareness of the general public towards pollution or a project.

25. "Project Priority List" or "PPL" means an annual ranked listing based on relative priority ratings of all water pollution abatement projects in all categories for which federal or state assistance is requested from DEM's assistance programs.
26. "Raw Sewage Discharge" means any discharge to a receiving water of untreated sanitary sewage.
27. "Runoff" means water that drains from an area as surface flow.
28. "Sanitary Sewer" means a sewer which conveys wastewater from residences, commercial buildings, industrial plants, and institutions.
29. "State Guide Plan" or "SGP" means goals, policies, or plan elements for the physical, economic, and social development of the state, adopted by the State Planning Council in accordance with R.I. Gen. Laws § 42-11-10.
30. "Storm Sewer" means a sewer intended to convey only storm waters, surface runoff, street wash waters, and drainage.
31. "Total Maximum Daily Load" or "TMDL" means the amount of a pollutant that may be discharged into a waterbody and still maintain water quality standards. The TMDL is the sum of the individual wasteload allocations for point sources and the load allocations for nonpoint sources and natural background taking into account a margin of safety.
32. "Underground Storage Tank" means any one or a combination of tanks (including underground pipes connected thereto) which is used to contain an accumulation of petroleum product or hazardous materials, and the volume of which (including the volume of the underground pipes connected thereto) is ten percent (10%) or more beneath the surface of the ground.

33. "Wastewater Facilities Plan" or "WWFP" means a plan prepared pursuant to the requirements of Section 201 of the federal Clean Water Act which is a detailed 20-year wastewater treatment, conveyance, and disposal plan, including an assessment of the environmental impacts of the plan, and which also contains information to meet the statutory and regulatory requirements of the DEM for systems to prevent pollution and the consistency requirements of the Comprehensive Planning and Land Use Regulation Act (R.I. Gen. Laws § 45-22.2).
34. "Wastewater Treatment Facility (WWTF)" means any equipment, devices, and systems for preventing, abating, reducing, storing, conveying, treating, separating, recycling, reclaiming, or disposing of sanitary or combined sewage.
35. "Watershed Action Plan" means a document that identifies watershed goals and management objectives along with specific action items that are needed. The plan is developed in consultation with all key stakeholders within the watershed including, but not limited to, federal, state and local governmental agencies, non-governmental organizations and the private sector.

2.5 Project Priority List

- A. A project cannot receive funding from any DEM assistance program which utilizes the Priority Determination System unless it is on the approved Project Priority List. The DEM, Office of Water Resources must receive a letter of intent or equivalent document requesting that the proposed project be placed upon the Project Priority List. To be rated and ranked under the project priority system, the letter of intent for a requested project must include:
 1. Documentation that the requested project is, at a minimum, not inconsistent with: the State Guide Plan; a Community Comprehensive Plan; the Non-Point Source Management Plan; the Areawide Waste Treatment Management Plan or Plans; the Comprehensive Conservation and Management Plan; an approved Wastewater Facilities Plan. EXCEPTION: this requirement does not necessarily apply to request for assistance for planning or scientific investigations/studies.
 2. A total cost estimate of all costs relating to the project.

3. A project description and schedule.
- B. The Director shall annually prepare and publish a ranked priority list of all water pollution abatement projects for which assistance has been properly requested.

2.6 Project Rating

- A. The Director shall rate each project according to the project rating criteria in Appendix I of these Regulations. In order to rate a project, the Director must determine that the project will contribute to achieving the State water quality policy goals and objectives. The numerical scores in Appendix I are based on the following:
1. The existing conditions that cause the pollution.
 2. The benefits of the proposed project, including improvements in overall efficiency and service.
 3. Improvements to water quality.
 4. Intergovernmental needs, requirements, or mandates identified in: the State Guide Plan; a Community Comprehensive Plan; the Non-Point Source Management Plan; the Areawide Waste Treatment Management Plan; the Comprehensive Conservation and Management Plan; a Special Area Management Plan; an approved Total Maximum Daily Load or Watershed Action Plan, or an approved Wastewater Facilities Plan.
 5. The degree to which a project is ready to proceed.
- B. For every project, the Director shall assign points to each project rating criterion based upon the most current information available to the Department, including information received prior to or during the public notice period required under § 2.8 of this Part.
- C. Point values have been assigned to subcategories based on needs and priorities identified in but not limited to: the State Guide Plan; a Community Comprehensive Plan; the Nonpoint Source Management Plan; the Areawide Waste Treatment Management Plan; the Comprehensive Conservation and Management Plan; DEM Water Quality Regulations; RIDEM Rules and

Regulations for Groundwater Quality; and an approved Wastewater Facilities Plan.

- D. The Director shall annually evaluate the rating of each project and make such changes as deemed necessary.

2.7 Project Ranking

Projects will be ranked based upon points accumulated pursuant to § 2.6 of this Part. The Director shall not place projects on the PPL and shall remove projects from the PPL when it is determined that the projects will not contribute to achieving applicable state water quality goals, policies, standards, or objectives.

2.8 Review and Adoption of Priority List

- A. The Director shall make available for written comments the proposed PPL prior to its adoption.
- B. Public notice of the availability of the proposed PPL shall be published in a newspaper of the State with statewide circulation, or on the Department's website, for up to thirty (30) calendar days, or as required by R.I. Gen. Laws § 42-35, to afford all interested persons reasonable opportunity to submit data, views, or arguments concerning the proposed PPL. The public notice shall indicate the location where copies of the draft PPL may be obtained and/or reviewed by interested parties.
- C. The Director shall accept written comments on the draft PPL. The Director shall consider fully all written submissions respecting the proposed PPL, and make any changes deemed necessary to serve the purposes of these Regulations.
- D. The Director will adopt a final PPL. Upon adoption of the final PPL, if requested to do so by an interested person, the Director will issue a concise statement of the principal reasons for and against its adoption, incorporating therein the reasons for overruling the considerations urged against its adoption.
- E. The Director shall permanently retain a copy of the PPL development record which shall include a copy of the final PPL, copies of all comments, and any statement by the Director regarding the comments on or adoption of the final PPL.

- F. The Director shall include such information in the PPL for each project as required by the EPA pursuant to the Clean Water Act and guidance issued pursuant thereto.

2.9 Project Priority List Revision

- A. The Director shall review the PPL for changes in estimated project schedules, project costs and/or scope, annually. The Director may propose modification of the PPL at any time according to these procedures:
 - 1. Addition to the list: projects can only be added to the PPL after a public notice period as described in Rule 2.8 (250-RICR-150-20-2).
 - 2. Removal from the list:
 - a. The Director may remove a project completely from the Project Priority List if it is determined: that it is fully funded by other assistance programs; that it is not consistent with an approved WWFP or applicable comprehensive management plan; or that significant deficiencies exist in the project scope of work or costs analysis.
 - b. The Director shall notify by certified mail the person or local governmental unit whose project will be removed and the basis for the removal. The person or local governmental unit shall have ten (10) calendar days from receipt of the letter to submit evidence to the DEM showing that its project should not be removed.
 - c. The Director shall review his/her decision based on the information submitted by the person or local governmental unit and shall revise his/her decision if deemed necessary.
 - d. A person or local governmental unit whose project is removed after such review by the Director may request that the Director reverse his/her decision to remove the project only if substantial rights of the applicant have been prejudiced because the administrative findings, inferences, conclusions, or decisions are without factual basis or are an unfair interpretation of the Rules and Regulations.

3. Revisions of a Clerical Nature: Revisions of a clerical nature require neither a public hearing nor documentation.

2.10 Severability

If any provision of these Rules and Regulations, or the application thereof to any local governmental unit or circumstances, is held invalid by a court of competent jurisdiction, the validity of the remainder of the Rules and Regulations shall not be affected thereby.

2.11 Superseded Rules and Regulations

On the effective date of these Rules and Regulations, all previous Rules and Regulations, and any policies regarding the administration and enforcement of the Priority Determination System shall be superseded. However, any enforcement action taken by, or application submitted to, the Department prior to the effective date of these Rules and Regulations shall be governed by the Rules and Regulations in effect at the time the enforcement action was taken, or application filed.

2.12 Appendix I - Project Rating Criteria

APPLICANT:			Point Values	Actual Rating	Item #
PROJECT:					
I.		EXISTING CONDITIONS CRITERIA †			
	A.	Direct Raw Sewage Discharge/Sanitary Sewer Overflow	7		A
	B-1	Failing OWTS. - Documented Water Quality Degradation	7		B-1

B-2	Failing OWTS – Other	3		B-2
C-1	Untreated/uncontrolled runoff - Documented Water Qual. Degrad. (Pathogen impacts)	5		C-1
C-2	Untreated/uncontrolled runoff - Documented Water Qual. Degrad. (Non-path. impacts)	3		C-2
C-3	Untreated/uncontrolled runoff – Other	2		C-3
D-1	Wastewater Treatment Facility	3		D-1
D-2	Collection System/Pump Station	1		D-2
E.	Combined Sewer Overflows	10		E
F.	Landfill - Closure imminent or closed	3		F
G-1	Underground Storage Tank – Leaking	3		G-1
G-2	Underground Storage Tank - Potential to leak (single wall construction)	2		G-2
H.	Materials Storage Area	3		H
I-1	Sub-surface Discharge - non-sanitary wastewater	2		I-1
I-2	Sub-surface Discharge - stormwater only	1		I-2
J.	Stormwater treatment/management facility	3		J
K.	Atmospheric Deposition	1		K
L.	Excessive Flows - exceeds design flow or operational capacity	3		L
M.	Streambank erosion or scouring	3		M

	N.	Stream continuity/connectivity impaired	3		N
	O.	Drinking water well contamination	3		O
		Section I - Total Points		_____	
II.		PROPOSED PROJECT BENEFITS CRITERIA † *			
	A.	Regional Project (i.e. project serves more than one community)	5		A
	B	Treatment of Septage at Existing WWTF	3		B
	C.	Operational Reliability Improvement	2		C
	D.	Project helps to alleviate a Sewer Connection/Extension Ban in the area served	5		D
	E.	Demonstration or Pilot Projects	2		E
	F.	Project incorporates pollution prevention/waste minimization techniques	2		F
	G.	Project protects or restores a critical aquatic habitat or resource	3		G
	H.	Project provides technical assistance/public education	2		H
	I.	Project improves permitted discharge from interim to final limits	3		I

		(discharge is presently in compliance with interim limits)			
J.		Project addresses/prevents water pollution within a growth center	5		J
K.		Project incorporates green infrastructure, energy conservation or other sustainable measures	5		K
L.		Project implements climate change resiliency measures	5		L
		Section II - Total Points		_____	
III.		WATER QUALITY IMPROVEMENT CRITERIA ‡			
A.		Surface Water Restoration † [Use Integrated 305(b)/303(d) Report]			
A-1		Project affects a Category 4.A or 4.B waterbody	8		A-1
A-2		Project affects a Category 5 waterbody	6		A-2
A-3		Project affects a Category 4.C waterbody	4		A-3
		Subtotal III A		_____	

B.		Surface Water Protection † [Use RIDEM Water Qual. Regs. & 305(b)/303(d) Report]			
	B-1	Project affects an SRPW drinking water supply waterbody	8		B-1
	B-2	Project affects another SRPW or Category 2 waterbody	6		B-2
		Subtotal III B		_____	
C.		Groundwater Protection Factor [Use Rules and Regulations for Groundwater Quality] †			
	C-1	Project affects a Wellhead Protection Area for Community Water System Well	6		C-1
	C-2	Project affects an area of GAA Groundwater	4		C-2
	C-3	Project affects an area of GA Groundwater	2		C-3
	C-4	Project affects an area of GB Groundwater	1		C-4
		Subtotal III C		_____	
		Section III - Total Points		_____	

IV		INTERGOVERNMENTAL NEEDS CRITERIA ††			
	A.	Project is consistent with Community Comprehensive Plan/State Guide Plan	3		A
	B.	Project is consistent with an approved Wastewater Facilities Plan or OWMP	3		B
	C.	Project is consistent with a Special Area Management (SAM) Plan	3		C
	D.	Project is consistent with the Areawide Waste Management Plan (208 Plan)	1		D
	E.	Project is consistent with the Nonpoint Source Management Plan (319 Plan)	3		E
	F.	Project is consistent with the Comp. Conservation and Management Plan (CCMP)	3		F
	G.	Project is consistent with TMDL or Watershed Action Plan	3		G
	H.	Project is consistent with the local Stormwater Management Plan	3		H
	I.	Project is consistent with the Implications for Climate Change for RI Wastewater Collection and Treatment Infrastructure	3		I
	J.	Population Served by the Project †			J.
	J-1	1 – 14,999	1		J-1

	J-2	15,000 – 49,999	2		J-2
	J-3	≥ 50,000	3		J-3
		Section IV – Total Points		_____	
V.		READINESS TO PROCEED CRITERIA			
A.		Planning †			
	A-1	Remedial Action Work Plan has been approved	2		A-1
	A-2	Wastewater Facilities Plan or OWMP approved or reaffirmed	2		A-2
	A-3	Environmental Assessment or Categorical Exclusion Approved	2		A-3
	A-4	Lake Management Plan Approved	2		A-4
		Subtotal V A		_____	
B.		Design			
	B-1	Plans and Specifications approved	2		B-1

		Subtotal V B		_____	
C.		Financial/Other ††			
	C-1	Local bonding authority approved, system revenues pledged or other local funds committed	2		C-1
	C-2	Pre-application for SRF Funding complete (i.e. qualified for loan by RIIB)	2		C-2
	C-3	Grant funding has been secured	2		C-3
	C-4	Local ordinance/zoning passed in support of the project	2		C-4
		Subtotal V C		_____	
		Section V - Total Points		_____	

† - Select one criterion, at most, for each category. For example, choose A-1, A-2 or neither as applicable.

† † - Select each and every criterion which applies.

* - Points are awarded for projects at the project site if the criterion is included in the proposed project.

‡ - For water bodies that are included on the surface water reclamation and protection lists, the highest total point rating under either of those lists must be used, but not

both.

250-RICR-150-20-2

TITLE 250 - DEPARTMENT OF ENVIRONMENTAL MANAGEMENT

CHAPTER 150 - WATER RESOURCES

SUBCHAPTER 20 - FINANCIAL ASSISTANCE

PART 2 - Rules and Regulations for the Priority Determination System for Federal and State Assistance to Local Governmental Units for Construction of Water Pollution Abatement Projects (250-RICR-150-20-2)

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Editorial Note: This Part was filed with the Department of State prior to the launch of the Rhode Island Code of Regulations. As a result, this digital copy is presented solely as a reference tool. To obtain a certified copy of this Part, contact the Administrative Records Office at (401) 222-2473.