September 1, 2021

Re: 2022 Clean Water State Revolving Fund (CWSRF) Call for Projects

To Whom It May Concern:

The 2022 CWSRF Intended Use Plan (IUP) call for projects is now open. The CWSRF provides low-interest financing for publicly-owned wastewater systems. Types of projects eligible for CWSRF funding include, but are not limited to, projects that:

- Maintain compliance with wastewater rules and regulations, and
- Improve water quality.

To be eligible for funding, submit a CWSRF pre-application via GEFA’s website by 5:00 p.m. Monday, February 28, 2022. Pre-applications received after this time will not be scored for principal forgiveness. A pre-application does not obligate you to apply or guarantee funding. The pre-application and additional guidance are available at gefa.georgia.gov/call-for-projects.

Please note the following:

- The architecture and engineering qualifications-based selection requirements are on page 5;
- The affordability criteria are on pages 7 and 8; and
- The new project scoring criteria are on pages 9 and 10.

Please contact the Water Resources Division at 404-584-1000 or waterresources@gefa.ga.gov if you have any questions.

Sincerely,

Kevin Clark

Enclosures
Georgia Environmental Finance Authority
2022 CWSRF Call for Projects

Project Submission Guidelines and Program Requirements

<table>
<thead>
<tr>
<th>Deadline</th>
<th>Pre-application Website</th>
<th>Questions</th>
</tr>
</thead>
<tbody>
<tr>
<td>5:00 p.m., February 28, 2022</td>
<td>gefa.georgia.gov/call-for-projects</td>
<td>404-584-1000</td>
</tr>
</tbody>
</table>

Who Can Apply for CWSRF Loans?
- Georgia cities
- Georgia counties
- Georgia water and sewer authorities
- Community Improvement Districts (CID)
- Any state or local authority created by the Georgia General Assembly

Minimum Criteria for Eligibility
- Only those counties and municipalities certified as Qualified Local Governments by the Georgia Department of Community Affairs (DCA) and the water and sewer authorities within those certified governments may receive funding.
- Only applicants within counties that have current DCA-certified Service Delivery Agreements (HB 489) may receive funding and the proposed project must be consistent with the verified strategy.
- Applicants must be in compliance with state audit requirements. Compliance questions can be answered at audits.ga.gov.
- Applicants within the Metro North Georgia Water Planning District (MNGWPD) must be certified by the director of the Georgia Environmental Protection Division (EPD) as complying or making a good faith effort to comply with all MNGWPD plans and/or enforcement measures.
- Project must conform to applicant's regional water plan, once adopted.
- All applicants must adopt and enforce the state minimum standard plumbing code provisions outlined in O.C.G.A. Section 8-2-3 to be eligible to receive funding.

Eligible CWSRF Projects
- Construction, renovation, or expansion of a publicly-owned treatment works;
- Installation of sewer systems;
- Combined sewer overflow (CSO) projects;
- Construction, repair, or replacement of decentralized wastewater treatment systems that treat municipal wastewater or domestic sewage;
- Construction and rehabilitation of municipal storm sewer systems (MS4s);
- Purchase of street and storm sewer cleaning equipment;
- Landfill closure and landfill leachate collection and treatment;
- Projects to increase the security of publicly-owned treatment works; and
- Implementation of measures to manage, reduce, treat, reuse, recycle, or recapture stormwater.

CWSRF Water, Energy, or Nonpoint Source Projects
- Constructing, renovating, or expanding wastewater recycling and reuse facilities that replace potable sources with non-potable sources;
- Installing or retrofitting water efficient devices, such as plumbing fixtures and appliances;
- Implementing incentive programs to conserve water such as rebates for water efficient fixtures;
- Reducing energy consumption at publicly-owned treatment works, such as correction of infiltration/inflow problems, lighting upgrades, pump and motor replacement projects, and energy efficiency upgrades in the treatment process;
- Power producing projects via wind, solar, and biogas that directly serve the publicly-owned treatment works;
- Acquisition of buffer zones and/or wetlands;
- Streambank restoration projects;
- Purchasing land for land conservation purposes; and
- Eliminating faulty septic tanks.
**Project Priority and Rank**

Project ranking is based on factors including A/E procurement, readiness to proceed, compliance benefits, and project benefits. Projects will be listed in priority order on the CWSRF Fundable Priority List and incorporated into the IUP and submitted to U.S. Environmental Protection Agency (EPA). GEFA will score all pre-applications and rank projects in descending order. It is important that applicants complete the pre-application in its entirety, including all supplemental attachments, to ensure the project is accurately scored.

**CWSRF Interest Rates**

Projects funded through the CWSRF program can borrow with various terms and interest rates. Please see page 4 for GEFA’s current loan interest rates, loan terms, and project-based interest rate concessions.
## Loan Program Interest Rates

GEFA charges the following interest rates by loan program. Six amortization periods are offered. A loan with an amortization period between the tiers receives the interest rate for the next highest amortization tier, e.g., a seven-year loan receives the 10-year rate.

<table>
<thead>
<tr>
<th>Program</th>
<th>5-Year Loan</th>
<th>10-Year Loan</th>
<th>15-Year Loan</th>
<th>20-Year Loan</th>
<th>25-Year Loan</th>
<th>30-Year Loan</th>
<th>Annual Borrowing Maximum</th>
</tr>
</thead>
<tbody>
<tr>
<td>Benchmark Rate</td>
<td>0.21%</td>
<td>0.52%</td>
<td>1.22%</td>
<td>1.63%</td>
<td>2.06%</td>
<td>2.36%</td>
<td>$3,000,000</td>
</tr>
<tr>
<td>Georgia Fund</td>
<td>0.21%</td>
<td>0.52%</td>
<td>1.22%</td>
<td>1.63%</td>
<td>N/A</td>
<td>N/A</td>
<td>$3,000,000</td>
</tr>
<tr>
<td>Georgia Fund - Conservation or WaterFirst</td>
<td>0.08%</td>
<td>0.15%</td>
<td>0.22%</td>
<td>0.63%</td>
<td>N/A</td>
<td>N/A</td>
<td>$3,000,000</td>
</tr>
<tr>
<td>Georgia Fund - PlanFirst</td>
<td>0.15%</td>
<td>0.43%</td>
<td>0.72%</td>
<td>1.13%</td>
<td>N/A</td>
<td>N/A</td>
<td>$3,000,000</td>
</tr>
<tr>
<td>Clean Water State Revolving Fund (CWSRF)*</td>
<td>0.15%</td>
<td>0.43%</td>
<td>0.72%</td>
<td>1.13%</td>
<td>1.56%</td>
<td>1.86%</td>
<td>$25,000,000</td>
</tr>
<tr>
<td>CWSRF - Conservation or WaterFirst</td>
<td>0.00%</td>
<td>0.04%</td>
<td>0.07%</td>
<td>0.13%</td>
<td>0.56%</td>
<td>0.86%</td>
<td>$25,000,000</td>
</tr>
<tr>
<td>CWSRF - PlanFirst</td>
<td>0.08%</td>
<td>0.24%</td>
<td>0.47%</td>
<td>0.63%</td>
<td>1.06%</td>
<td>1.36%</td>
<td>$25,000,000</td>
</tr>
<tr>
<td>Drinking Water State Revolving Fund (DWSRF)*</td>
<td>0.15%</td>
<td>0.43%</td>
<td>0.72%</td>
<td>1.13%</td>
<td>1.56%</td>
<td>1.86%</td>
<td>$25,000,000</td>
</tr>
<tr>
<td>DWSRF - Conservation or WaterFirst</td>
<td>0.00%</td>
<td>0.04%</td>
<td>0.07%</td>
<td>0.13%</td>
<td>0.56%</td>
<td>0.86%</td>
<td>$25,000,000</td>
</tr>
<tr>
<td>DWSRF - PlanFirst</td>
<td>0.08%</td>
<td>0.24%</td>
<td>0.47%</td>
<td>0.63%</td>
<td>1.06%</td>
<td>1.36%</td>
<td>$25,000,000</td>
</tr>
</tbody>
</table>

* Loans with repayment terms up to 40 years available for disadvantaged communities as defined by the U.S. Environmental Protection Agency provided the terms do not exceed the useful life of the project.

Effective September 2020

gefa.georgia.gov
Federal Requirements

Architectural/Engineering Qualification-Based Selection Process
Borrowers must comply with Section 602(b)(14) of the Federal Water Pollution Control Act, which requires competitive procurement for architectural and engineering (A/E) services through a Qualifications-Based Selection (QBS) procedure. This applies to contracts for program management, construction management, feasibility studies, preliminary engineering, design, engineering, surveying, mapping, or other engineering-related services.

To be eligible for financing from the 2022 Clean Water State Revolving Fund, all borrowers must comply with the following A/E selection requirement:

- If the anticipated project cost is less than $1,000,000 and A/E services are less than $100,000, a QBS procedure is not required.
- If the anticipated project cost is $1,000,000 to $3,000,000 and A/E services are more than $100,000, a ONE-STEP procurement is required for selecting an A/E firm. In a one-step procurement, the borrower selects a consultant based on the scoring methodology that has been published in a Request for Qualifications for A/E Services.
- If the anticipated project cost is more than $3,000,000 and A/E services are more than $100,000, a TWO-STEP procurement is required for selecting an A/E firm. In a two-step procurement, the borrower uses the scoring methodology published in its RFQ to narrow down the candidates to three to five “finalist” firms. Then, the borrower interviews the “finalist” firms to select the most qualified candidate.

Guidance and templates for a one-step and two-step QBS process can be found on the GEFA website at gefa.georgia.gov/architectural-and-engineering-services.

Davis-Bacon Wage Rate Requirement
The provisions of the Davis-Bacon Act apply to all “treatment works” projects financed in whole or in part from the CWSRF. These requirements apply to projects for the construction, alteration, maintenance, or repair of a treatment works. In all contracts in excess of $2,000, the Borrower shall insert in full the document entitled “Supplemental General Conditions for Federally-Assisted State Revolving Fund.” This document is located on the GEFA website at gefa.georgia.gov/loan-documents.

American Iron and Steel
The American Iron and Steel (AIS) requirements apply to all “treatment works” projects financed in whole or in part from the CWSRF. These requirements apply to projects for the construction, alteration, maintenance, or repair of a treatment works. In all contracts, the Borrower shall insert in full the document entitled “AIS Special Conditions.” This document is located on the GEFA website at gefa.georgia.gov/loan-documents.

State Environmental Review Process
Projects funded by the CWSRF must undergo an environmental review via the EPA-approved State Environmental Review Process (SERP). This environmental review is conducted by EPD through either a Categorical Exclusion (CE) or Notice of No Significant Impact (NONSII) process. This process addresses issues such as environmental impact, potential historical preservation issues, potential endangered species concerns, and permit compliance. Borrowers should review the “Guidance Document for Project Requirements” document, which is located on the GEFA website at gefa.georgia.gov/loan-documents.

Disadvantaged Business Enterprise (DBE)
As a part of GEFA’s loan agreement, loan recipients are required to encourage the participation of minority- and women-owned businesses in all project subcontracts. The state’s CWSRF percentage goals through September 30, 2022, are four percent for Minority Business Enterprises (MBE) and four percent for Women Business Enterprises (WBE). Borrowers should review the “Supplemental General Conditions for Federally-Assisted State Revolving Fund,” which are located on the GEFA website at gefa.georgia.gov/loan-documents.

Fiscal Sustainability Plans
Borrowers from the CWSRF that will repair, replace, or expand “treatment works” with CWSRF funds must certify that it has developed and implemented a fiscal sustainability plan that includes:

1. An inventory of critical assets that are a part of the treatment works;
2. An evaluation of the condition and performance of inventoried assets or asset groupings;
3. A certification that the recipient has evaluated and will be implementing water and energy conservation efforts as part of the plan; and
4. A plan for maintaining, repairing, and, as necessary, replacing the treatment works and a plan for funding such activities.
5. Loan agreements signed between GEFA, and the borrower will contain certification language pertaining to this Fiscal Sustainability requirement.

**Proposed Timeline for Funding**

September 1, 2021 – The 2022 call for projects opens

February 28, 2022 – Deadline to submit pre-application via GEFA’s website at gefa.georgia.gov

April 22, 2022 – Fundable Priority list posted on GEFA’s website

May 31, 2022 – Tentative public meeting for the 2022 CWSRF IUP and Fundable Priority List

June 17, 2022 – IUP submission to EPA for approval
GEFA’s affordability criteria uses data on median household income (MHI), unemployment rate, percentage not in labor force, poverty rate, percentage on Social Security, percentage on Supplemental Security Income (SSI), percentage with cash public assistance, percentage with Supplemental Nutrition Assistance Program (SNAP), age dependency ratio, and population trend from the U.S. Census Bureau’s 2019 American Community Survey. The applicant’s data is categorized in percentiles. GEFA will use the affordability criteria to rank applicants for funding priority for the Assistance for Small and Disadvantaged Communities Drinking Water Grant. Please note that the affordability percentiles may change based on updated census data.

1. **Median Household Income (MHI)**

<table>
<thead>
<tr>
<th>State Percentiles</th>
<th>25th Percentile (4 points)</th>
<th>50th Percentile (3 points)</th>
<th>75th Percentile (2 points)</th>
<th>100th Percentile (1 point)</th>
</tr>
</thead>
<tbody>
<tr>
<td>MHI</td>
<td>$32,699</td>
<td>$42,444</td>
<td>$54,555</td>
<td>$54,556 or higher</td>
</tr>
</tbody>
</table>

2. **Unemployment Percent**

<table>
<thead>
<tr>
<th>State Percentiles</th>
<th>25th Percentile (1 point)</th>
<th>50th Percentile (2 points)</th>
<th>75th Percentile (3 points)</th>
<th>100th Percentile (4 points)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Unemployment Percent</td>
<td>2.0%</td>
<td>3.1%</td>
<td>4.6%</td>
<td>4.7% and higher</td>
</tr>
</tbody>
</table>

3. **Percentage Not in Labor Force**

<table>
<thead>
<tr>
<th>State Percentiles</th>
<th>25th Percentile (1 point)</th>
<th>50th Percentile (2 points)</th>
<th>75th Percentile (3 points)</th>
<th>100th Percentile (4 points)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Percentage Not in Labor Force</td>
<td>36.9%</td>
<td>43.5%</td>
<td>50.3%</td>
<td>50.4% and higher</td>
</tr>
</tbody>
</table>

4. **Poverty Rate**

<table>
<thead>
<tr>
<th>State Percentiles</th>
<th>25th Percentile (1 point)</th>
<th>50th Percentile (2 points)</th>
<th>75th Percentile (3 points)</th>
<th>100th Percentile (4 points)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Poverty Rate</td>
<td>12.3%</td>
<td>20.0%</td>
<td>27.4%</td>
<td>27.5% and higher</td>
</tr>
</tbody>
</table>

5. **Percentage on Social Security**

<table>
<thead>
<tr>
<th>State Percentiles</th>
<th>25th Percentile (1 point)</th>
<th>50th Percentile (2 points)</th>
<th>75th Percentile (3 points)</th>
<th>100th Percentile (4 points)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Percentage on Social Security</td>
<td>29.2%</td>
<td>36.1%</td>
<td>43.3%</td>
<td>43.4% and higher</td>
</tr>
</tbody>
</table>
6. Percentage on SSI

<table>
<thead>
<tr>
<th>State Percentiles</th>
<th>25th Percentile</th>
<th>50th Percentile</th>
<th>75th Percentile</th>
<th>100th Percentile</th>
</tr>
</thead>
<tbody>
<tr>
<td>Percentage on SSI</td>
<td>3.9%</td>
<td>6.8%</td>
<td>10.4%</td>
<td>10.5% and higher</td>
</tr>
</tbody>
</table>

7. Percentage with Cash Public Assistance

<table>
<thead>
<tr>
<th>State Percentiles</th>
<th>25th Percentile</th>
<th>50th Percentile</th>
<th>75th Percentile</th>
<th>100th Percentile</th>
</tr>
</thead>
<tbody>
<tr>
<td>Percentage with Cash Public Assistance</td>
<td>0.2%</td>
<td>1.3%</td>
<td>2.3%</td>
<td>2.4% and higher</td>
</tr>
</tbody>
</table>

8. Percentage with SNAP

<table>
<thead>
<tr>
<th>State Percentiles</th>
<th>25th Percentile</th>
<th>50th Percentile</th>
<th>75th Percentile</th>
<th>100th Percentile</th>
</tr>
</thead>
<tbody>
<tr>
<td>Percentage with SNAP</td>
<td>10.8%</td>
<td>18.8%</td>
<td>25.2%</td>
<td>25.3% and higher</td>
</tr>
</tbody>
</table>

9. Age Dependency Ratio

<table>
<thead>
<tr>
<th>State Percentiles</th>
<th>25th Percentile</th>
<th>50th Percentile</th>
<th>75th Percentile</th>
<th>100th Percentile</th>
</tr>
</thead>
<tbody>
<tr>
<td>Age Dependency Ratio</td>
<td>58.6</td>
<td>67.4</td>
<td>77.3</td>
<td>77.4 and higher</td>
</tr>
</tbody>
</table>

10. Population Trend

The following categories will be used to determine scoring for change in population from 2011 to 2019.

- Positive growth or no growth (1 point)
- Between -0.01% to -1% (2 points)
- Between -1.01% and -2% (3 points)
- Greater than -2% (4 points)
Georgia Environmental Finance Authority
2022 CWSRF Call for Projects
Project Scoring Criteria

Projects will be rated in three categories to determine eligibility and selection for funding through the CWSRF Program.

**CLEAN WATER SRF**

**Clean Water State Revolving Fund Scoring System (maximum 100 points)**

1. A/E procurement (10 points)
2. Readiness to proceed (30 points)
3. Compliance benefit (30 points)
4. Project benefits (30 points)

**CWSRF Scoring System – Detailed Breakdown**

1. **A/E Procurement (only one option can be selected)**
   a. Developed a Request for Qualifications (RFQ) for engineering services and/or posted an RFQ for engineering services. 5 pts
   b. Contracted with an engineering consulting firm in accordance with the qualifications-based selection (QBS) policy discussed on page 5. 10 pts
   c. Contracted with an engineering firm for projects with construction costs less than $1,000,000 and engineering costs less than $100,000. 10 pts

2. **Readiness to Proceed (only one option can be selected)**
   a. Project description submitted to GEFA to request a loan number. 10 pts
   b. State Environmental Review Process (SERP) package submitted to EPD. 15 pts
   c. SERP issued (Categorical Exclusion or Notice of No Significant Impact determination published in a letter from EPD). 20 pts
   d. SERP approved (EPD published a final approval letter). 30 pts

3. **Compliance Benefits (only one option can be selected)**
   a. Project will support implementation of a Total Maximum Daily Load (TMDL) plan (provide applicable TMDL, water body name, and water body ID). 20 pts
   b. Project is needed to fully address deficiencies documented in Emergency or Administrative Order from EPA or EPD (provide the order number and a brief narrative on how deficiencies are fully addressed). 30 pts
4. Project Benefits (select all that apply)

a. Project will provide a redundant power supply (e.g., generators with an automatic transfer switch or alternative energy sources) to prevent interruption of operations during an emergency.  
   
   b. Project will contribute to the de-listing of a stream segment currently listed as “non-attaining of designated use” on either the 303(d) list or the 305(b) list. (Provide the specific stream segment ID)  
   
   c. Project will reduce combined sewer overflows or sanitary sewer flows. This may include correction to significant infiltration and inflow problems that have caused sewer backups or flooding issues.  
   
   d. Project will address faulty septic systems.  

   5 pts  
   
   5 pts  
   
   10 pts  
   
   10 pts

* GEFA reserves the right to verify any information submitted within the pre-application.

Please contact the Water Resources Division at 404-584-1000 or waterresources@gefa.ga.gov if you have any questions about the 2022 Clean Water State Revolving Fund Call for Projects.