

Revolving Fund Intended Use Plans

#### **Ground Rules:**

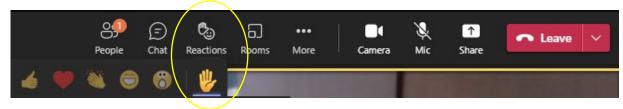


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### https://www.nj.gov/dep/wiip/project-lists.html

#### Water Infrastructure Investment Plan





Home / IUP and Project Priority Lists

The New Jersey Water Bank (NJWB), which administers New Jersey's State Revolving Fund, is a partnership between the New Jersey Department of Environmental Protection and the New Jersey Infrastructure Bank (NJIB) to provide low-cost financing for the design, construction, and implementation of projects that help to protect, maintain and improve water quality and projects to ensure safe drinking water.

The priorities and policies of the NJWB are established through this Intended Use Plan. Projects eligible for financing include a wide variety of wastewater treatment works, stormwater management, drinking water systems, land acquisition, and landfill activities.

#### FFY 2022 (State Fiscal Year 2023) Proposed Amendments to the Final IUP

Proposed Amendments to the Final Clean Water IUP for FFY 2022 and SFY 2023 Published on September 01, 2022

Proposed Amendments to the Final Drinking Water IUP for FFY 2022 and SFY 2023 Published on September 01, 2022

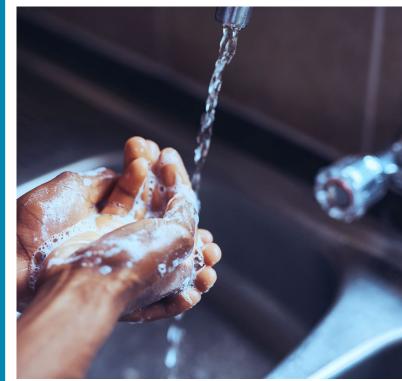
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### **Submitting Written Comments**

The email address for written comments is <a href="waterbankinfo@dep.nj.gov">waterbankinfo@dep.nj.gov</a>. Hard copies of written copies may also be mailed to:

Paul Hauch, P.E., Bureau Chief
Municipal Finance and Construction Element
Division of Water Quality
PO Box 420
401 East State Street, 3rd Floor, West Wing
Trenton, New Jersey 08625-0420

Written comments will be accepted until the close of business on Monday October 3rd, 2022.







## Proposed Amendments to SFY23 CWSR and DWSRF IUPs

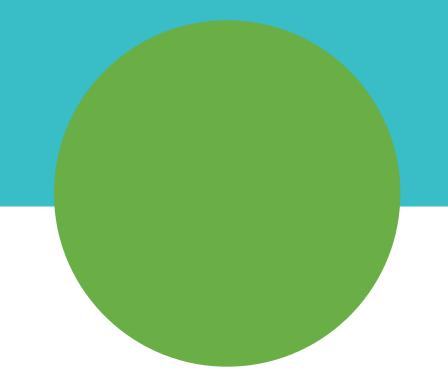
- ✓ \$248 million in American Rescue Plan Act (ARPA) funds to be used for principal forgiveness loans to applicants sponsoring CWSRF Water Combined Sewer Overflow Projects listed on Long Term Control Plans submitted to the Department.
- ✓ \$45 million in ARPA funds to be used for principal forgiveness loans to applicants sponsoring DWSRF projects that address climate change concerns and to ensure long-term drinking water resilience in New Jersey or projects for the installation of treatment to address multiple Maximum Contaminant Level (MCL) violations at one system.
- ✓ New Jersey's \$4 million FFY 2022 Bipartisan Infrastructure Law CWSRF Emerging Contaminants Capitalization Grant allocation will be transferred to the DWSRF to finance drinking water projects that address emerging contaminants.
- ✓ The annual DWSRF funding cap will be increased from \$25 million to \$40 million.
- ✓ CWSRF and DWSRF Affordability Criteria MHI factor will be rounded down to the nearest integer.







## Amended SFY 2023 SRF Programs





# SFY 2023 Drinking Water SRF Principal Forgiveness



#### SFY23 PRINCIPAL FORGIVENESS (PF) OPPORTUNITIES

| Drinking Water PF   | Principal<br>Forgiveness<br>Share | Principal<br>Forgiveness<br>Cap per<br>Applicant | Projected<br>Amount of PF<br>Available |
|---|-----------------------------------|--|--|
| Nano (serving $\leq 10,000$ customers)  | 50%                               | \$500,000  | \$8M                                   |
| Very Small Water System<br>(serving ≤1,000 customers)                           | 100%                              | \$750,000  | \$3M                                   |
| Lead Line Replacement   | 50%                               | \$5M   | \$25M**                                |
| Emerging Contaminants*<br>(including PFAS)                                      | 100%                              | \$1M   | \$17M**                                |
| High Rank Affordability Projects  | 100%                              | \$1M   | \$5M                                   |
| General Supplemental PF*<br>(Lead or PFAS)                                      | Per above                         | Per above  | \$10M                                  |
| Climate Change/Resilience or Projects<br>to comply with Multiple MCLs<br>(ARPA) | 80%                               | \$20M  | \$45M                                  |

<sup>\*</sup> This total includes the transfer the \$3,821,000 from the Clean Water Emerging Contaminants allocation to the DW SRF in SFY 2023 to be used for projects that address emerging contaminants in drinking water.

<sup>\*\*</sup> Once the principal forgiveness funds for emerging contaminants (\$13 million) and lead line replacement (\$25 million) have been allocated to higher ranked projects, \$10 million in principal forgiveness from the DWSRF Supplemental Funds will be directed in priority ranked order to qualifying lead or PFAS projects in other disadvantaged communities that meet NJ's affordability criteria in Appendix 3.

# SFY 2023 Drinking Water SRF Funding Packages



#### SFY23 FUNDING PACKAGES (LONG-TERM LOANS)

| Drinking Water<br>Categories   | DEP Share***   | I-Bank Share***                                   |
|--|--|---|
| Climate Change/Resilience or<br>Projects to comply with<br>Multiple MCLs (ARPA)* | 80% PF<br>10% Interest Free Loan                                 | 10%<br>AAA Market<br>Rate Loan                    |
| Affordability**  | 75% (Minimum)<br>Interest Free Loan and<br>Principal Forgiveness | 25% (Maximum)<br>AAA Market Interest Rate<br>Loan |
| Base DWSRF – Public  | 50%<br>Interest Free Loan  | 50%<br>AAA Market Interest Rate<br>Loan           |
| Base DWSRF – Investor-owned  | 25%<br>Interest Free Loan  | 75%<br>AAA Market Interest Rate<br>Loan           |

<sup>\*</sup>Total project costs capped at \$25 million. Costs in excess of cap may be financed under the Base DWSRF package.

DWSRF annual applicant funding cap increased from \$25 million to \$40 million

<sup>\*\*</sup>Costs in excess of \$10 million will be financed under the Base DWSRF package.

<sup>\*\*\*</sup>I-Bank share may be higher and DEP share lower if I-Bank is able to source below market interest rate funds through the Water Infrastructure Finance and Innovation Act (WIFIA) from USEPA. The effective interest rate will be no greater than would have resulted from financing with I-Bank's AAA bond funds at market interest rates and Department interest-free loan funds at shares shown in table.

## SFY 2023 Clean Water SRF Principal Forgiveness



#### SFY23 PRINCIPAL FORGIVENESS (PF) OPPORTUNITIES

| Clean Water PF  | Principal<br>Forgiveness<br>Share | Principal<br>Forgiveness<br>Cap per<br>Applicant | Projected<br>Amount of PF<br>Available |
|---|-----------------------------------|--|--|
| CSO LTCP ARPA Projects  | <mark>80%</mark>                  | No Cap   | \$248M                                 |
| CSO Abatement   | 50%                               |  | \$30M*                                 |
| CSO Abatement in Communities that<br>meet the CWSRF Affordability<br>Criteria | 100%                              | \$5 <b>M</b> **                                  | \$30M*                                 |
| Water Quality Restoration   | 50%                               | \$2.5M   | \$6M                                   |
| Affordability Criteria  | 100%                              | \$2M   | \$36M                                  |
| Energy and Water Efficiency Projects  | 50%                               | \$2M   | \$10M                                  |
| Overflow and Stormwater Grant<br>(OSG) CW SRF PF Loans***                     | 20%                               | \$0.2M   | \$1M                                   |

<sup>\*\$5</sup>M in CSO Abatement and CSO Abatement/Affordability PF funds are set aside for CSO Green Infrastructure projects.

<sup>\*\*</sup> There is a total applicant principal forgiveness cap of \$5 million for CSO Abatement projects and CSO Abatement/Affordability projects in SFY23. For example, if an applicant is awarded \$5 million under the CSO Abatement/Affordability category, they would be limited by the cap and not eligible for additional principal forgiveness under the CSO Abatement principal forgiveness category in SFY23.

<sup>\*\*\*</sup>OSG CW SRF PF Loans will be awarded to CWSRF projects that receive an Overflow and Stormwater Grant. The OSG will cover 80% of the project costs (capped at \$1 million) and the OSG CW SRF PF Loan will cover 20% of the project costs. OSG/OSG CW SRF PF Loan project costs are capped at \$1 million. Costs in excess of \$1 million may be eligible for funding and PF under the CSO Sewershed – Grey and Green Infrastructure category.

# SFY 2023 Clean Water SRF Funding Packages



#### SFY23 FUNDING PACKAGES (LONG-TERM LOANS)

| Clean Water<br>Categories   | DEP Share****   | I-Bank<br>Share****                                 |
|---|---|---|
| CSO LTCP ARPA Projects*   | 80% PF<br>10% Interest Free<br>Loan                           | 10%<br>AAA Market<br>Interest Rate Loan             |
| CSO Abatement, CSO Abatement/Affordability**, Water Quality Restoration, Affordability Criteria, Energy and Water Efficiency, and Emerging Contaminants Projects (All capped at \$10 million) | 75% (Minimum***) Interest Free Loan and Principal Forgiveness | 25% (Maximum**)<br>AAA Market Interest<br>Rate Loan |
| All Other Water Quality Projects (Base<br>CWSRF)  | 50%<br>Interest Free Loan                                     | 50%<br>AAA Market Interest<br>Rate Loan             |
| Brownfield Redevelopment (Conduit Projects)   | 25%<br>Interest Free Loan                                     | 75%<br>AAA Market Interest<br>Rate Loan             |

<sup>\*</sup> When CSO LTCP ARPA principal forgiveness funds are exhausted, applicants may access financing available under other applicable CWSRF principal forgiveness and funding categories

<sup>\*\*</sup>CSO Abatement/Affordability project costs from \$10 million to \$20 million may be financed under the Affordability Criteria package. Costs over the caps may be financed under the Base CWSRF package.

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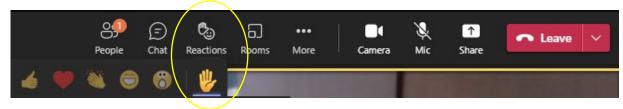


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### **IUP Amendment Timeline**



## Mid-August 2022

Stakeholder
engagement session
(8/17) and public
comment period
(ends COB Friday
8/19)to gather input
on potential use of
ARPA funds.



## September 1, 2022

Publish proposed
Amended IUPs
incorporating use of
ARPA funds, open 30day public comment
period, provide
notice of public
hearing date.



## September 14, 2022

Conduct public hearing, collect comments on Amended IUPs.



#### October 3, 2022

30-day comment period ends



### Early October 2022

Publish Final Amended IUPs and Response to Comments



## Mid-October 2022

Submit Amended
May Report to
Legislature. Begin
introduction of
updated
appropriation bills.



Appropriation Bills signed into law, begin executing funding agreements with ARPA PF packages.







Thank you!





