# SFY 2023

# Drinking Water Intended Use Plan

Amendment 1

July 20, 2022

**Amendment 2** 

Dec. 16, 2022



Water Infrastructur $\epsilon$ 

Finance Authority of

Arizona



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AMENDMENT 1 TO THE IUP FOR SFY 2023. The Intended Use Plan (IUP) for State Fiscal Year (SFY) 2023 has been amended to update sections 5 and 10 due to changes in the amounts of set-asides being used. AMENDMENT 2 TO THE IUP FOR SFY 2023. The Intended Use Plan (IUP) for State Fiscal Year (SFY) 2023 has been amended to update sections 5, 7, 10, and 34 due to additional lead service line inventory and replacement projects have been identified.

#### **INTRODUCTION**

The Arizona Finance Authority Board of Directors is pleased to release Arizona's Drinking Water State Revolving Fund (DWSRF) Intended Use Plan (IUP) for the State Fiscal Year (SFY) 2023 funding cycle. The DWSRF IUP describes the Water Infrastructure Finance Authority's (WIFA) plan to utilize various sources of funds to finance drinking water infrastructure and support related program activities during the SFY 2023 funding cycle from July 1, 2022 through June 30, 2023. This IUP is a required element of the grant application documentation to obtain the Federal Fiscal Year (FFY) 2022 grant award.

Arizona herewith submits its IUP for the FFY 2022 funds available to Arizona for the purposes of continuing the development, implementation and administration of the DWSRF program in Arizona. This IUP is based upon the FFY 2022 DWSRF Federal Appropriation of \$1,126,088,000. Of this, Arizona's Base Capitalization Grant is anticipated to be \$12,603,000.

Additionally, the Bipartisan Infrastructure Law (BIL), also known as the Infrastructure Investment and Jobs Act (IIJA) of 2021, (P.L. 117-58), increased the federal appropriations to the DWSRF programs. Appropriations from BIL are summarized in Table 1 below.

Table 1. Summary of BIL Appropriations FFY2022

Appropriation	Federal Amount - FFY 2022	Arizona's Amount - FFY 2022
DWSRF General Supplemental	\$1,902,000,000	\$32,359,000
DWSRF Emerging Contaminant	\$800,000,000	\$13,587,000
DWSRF Lead Service Line Replacement	\$3,000,000,000	\$50,986,000
Total	\$5,702,000,000	\$96,932,000

The Arizona DWSRF Loan Program funds publicly and privately-owned community water systems and non-profit non-community water systems. Eligible projects include treatment, transmission and distribution, source, storage, consolidation and creation of new systems. Projects to acquire land or to refinance debt obligations of publicly-owned systems may also be eligible. The program also places an emphasis on small and disadvantaged communities and on programs that address compliance and health advisories, as well as prevention and sustainability as tools for ensuring safe drinking water.

#### **Section 1: Short-Term Goals**

For the purposes of this IUP, a short-term goal is an activity intended to be initiated, and in some cases, completed within a year. The following are the short-term goals of the loan program:

- WIFA will make drinking water infrastructure loans more accessible and affordable to small communities by subsidizing all loans.
- If available, WIFA will provide additional assistance to communities who are identified as disadvantaged as described in Section 7.
- WIFA will provide any required percentage/amount of the Capitalization Grant amount as additional subsidization in the form of forgivable principal.
- WIFA will continue to encourage borrowers to address water and energy efficiency improvements and other environmentally innovative activities.

#### **Section 2: Long-Term Goals**

For the purposes of this IUP, a long-term goal is defined as the life of the program. The following are the long-term goals of the loan program:

- Award WIFA's resources in accordance with the needs of Arizona's citizens.
- Maintain the fiscal integrity of WIFA's funds and assure continuous enhancement for future generations.
- Effectively and efficiently deliver financial and technical assistance.
- Market agency programs and advocate the importance of safe, reliable water through presentations, networking and outreach.
- Ensure compliance with Title VI of the Civil Rights Act of 1964

# **Section 3: Important Program Changes**

WIFA staff has proposed a change to the definition of disadvantaged communities in WIFA Policy III.6. This change will result in a change to the affordability criteria as it relates to Clean Water projects. The BIL Implementation guide published by EPA made it clear that EPA's expectation was that states would evaluate and revise, as needed, the DWSRF disadvantaged community definition and CWSRF affordability criteria. WIFA's goal is to ensure that communities who are most in need of financial assistance are eligible to receive additional subsidy under the disadvantaged and affordability criteria.

WIFA also is working on new policy and procedures related to the BIL funding and the amount of forgivable principal available for eligible recipients. WIFA anticipates implementing these changes once BIL funding has been awarded.

In SFY 2022 Arizona Senate Bill 1067 passed, which for fiscal years 2023 through 2027 allows cities and towns regardless of their size, to enter into loan agreements with WIFA without obtaining voter approval, provided the agreement is financed with BIL funds. These cities and towns will still be required to obtain a resolution from their governing bodies to enter into a loan with WIFA. This change in statute helps to streamline the application process and opens up the availability of BIL funds to communities who otherwise would likely not have applied for them.

#### Section 4: Agreement to Enter Data into SRF Data System

WIFA agrees to enter data into the SRF Data System (formerly known as PBR) no less than quarterly and to enter data for the yearly report (formerly known as NIMS).

#### Section 5: Description of Public Notice Process and Actions Taken to Address Public Comments

Public review and written comment period of this IUP was conducted from May 23, 2022 through June 6, 2022. Public review and written comment period for Amendment 1 was conducted from July 20, 2022 through August 5, 2022. Notes on the changes done in Amendment 1 are on pages 6 and 7. Public review and written comment period for Amendment 2 was conducted from December 2, 2022 through December 16, 2022. Notes on the changes done in Amendment 2 are on pages 4-6 and 12-40.

WIFA solicited public review and comment on the draft SFY 2023 DWSRF IUP and Project Priority List (PPL) according to the following schedule.

May 23, 2022	Distribution and Web posting of the draft DWSRF IUP and PPL to all interested parties.
June 6, 2022	Public Hearing – online via Webex at 3:00 p.m.
June 6, 2022	Deadline for public comments on the draft DWSRF IUP and PPL (5:00 pm).
June 9, 2022	Advisory Board recommendation of adoption of the final draft DWSRF IUP and PPL.
June 16, 2022	Arizona Finance Authority Board of Directors' adoption of the final draft DWSRF IUP and PPL. IUP will then be sent to EPA for final approval.
July 1, 2022	Begin implementation of the Approved DWSRF IUP and PPL

## **Section 6: Assurances and Specific Proposals**

WIFA intends to comply with the following:

- WIFA will comply with its environmental review policy as approved by EPA;
- WIFA will notify its borrowers of the requirement to comply with the Davis-Bacon requirements outlined in the Capitalization Grant Terms and Conditions;
- WIFA will notify its borrowers of the requirement to comply with the American Iron and Steel requirements outlined in the Capitalization Grant Terms and Conditions;
- WIFA will notify its borrowers of the requirement to comply with the Build America, Buy American Act requirement outlined in the Capitalization Grant Terms and Conditions; and
- WIFA will make every effort to comply with EPA's guidance for timely and expeditious use of funds.

# **Section 7: Disadvantaged Community Program**

WIFA is committed to providing assistance to public water systems serving Disadvantaged Communities.

WIFA's current Disadvantaged Community Designation policy (III.6) defines a disadvantaged community as the following:

- 1. The community is a designated "colonia" community through the federal government, or
- 2. The community received 60 or more Local Fiscal Capacity points on the CWSRF PPL.

However, at the June 2022 WIFA Board meeting staff is proposing to change this policy. If the policy is approved by the Board, then the Board may designate an applicant as a Disadvantaged Community if the applicant satisfies one of the following:

3. The community is a designated "colonia" community through the federal government, or

- 4. The community received 50 or more Local Fiscal Capacity points on the CWSRF PPL, or
- 5. The community has a Local MHI of 90% or less of the State MHI.

WIFA intends to provide a percentage of the capitalization grant in additional subsidy as forgivable principal to communities who cannot otherwise afford projects (see table below). WIFA's Disadvantaged Policy also allows for extended term, reduced interest or a combination. Further, WIFA's Additional Subsidy Procedure (III.20.1) for drinking water projects allows for up to 100% forgivable principal for disadvantaged communities who are resolving public health threats and project costs are \$250,000 or less.

Table 2. Grant amounts, forgivable principal amounts, and forgivable principal eligibility

Grant	Grant	% Available as Forgivable Principal	Dollar Amount of
Grant	Amount	% Available as Forgivable Fillicipal	Forgivable Principal
Base	\$12,603,000	30% (16% for disadvantaged)	\$3,780,900
BIL – Supplemental	\$32,359,000	49% (only for disadvantaged)	\$15,855,910
BIL – Lead Service Line*	\$50,986,000	49% (only for disadvantaged)	\$24,983,140
DII Fasausina		100% (25% for disadvantaged or	
BIL – Emerging	\$13,587,000	community serving 25,000	\$13,587,000
Contaminant		persons or less)	
Total	\$109,535,000		\$58,206,950

<sup>\*</sup>WIFA is applying for a conditional award of the BIL – Lead Service Line grant, current Lead Service Line projects on WIFA's PPL equals \$31,957,000. WIFA will apply for the entire grant amount on the condition that the remaining grant funds will only be provided once additional project have been identified. WIFA has identified additional projects and has applied for the entire \$50,986,000 available as of November 2022.

#### Section 8: Criteria and Methods for Distribution of Funds (Priority Setting Criteria)

#### Project Priority List and Fundable Range

- Project Priority List (PPL): On an annual basis, following a statewide solicitation for projects, WIFA develops a statewide priority list of projects. Projects are scored and ranked on the list based upon public health risk, SDWA compliance, and financial need. Projects to address health advisories are a priority for DWSRF funding, as well as projects to address MCL exceedances. Currently, WIFA's DW PPL has 34 applications totaling \$1,461,855,741 (see table below). Staff are in discussions regarding several potential DW projects that may be added to the PPL during the year.
- Fundable Range: The Fundable Range includes the applicants ready to receive design or construction financial assistance.

#### Project Priority List Updates

The Board may update the DW PPL by adding or deleting projects or adjusting the fundable range for design or construction projects. The decision to update the DW PPL may be based on a project's readiness to proceed, availability of other funding sources or other new information affecting the expansion or contraction of the PPL and Fundable Range. The Board adopts the updated DW PPL at a public meeting and the updates are posted on WIFA's website. All projects must meet the applicable requirements under the Safe Drinking Water Act, 42 U.S.C. § 300f to 300j-26.

Table 3. Grant amounts compared to PPLs received

Grant	Grant Amount	Number of PPL Applications	Dollar Amount of PPL Applications
Base & BIL Supplemental*	\$44,962,000	<del>27</del> 38	<del>\$1,349,443,328</del> \$1,403,988,628
BIL – Lead Service Line**	\$50,986,000	<del>4</del> 7	\$ <del>31,957,000</del> \$51,357,418
BIL – Emerging Contaminant	\$13,587,000	<mark>3</mark> 4	<del>\$80,455,413</del> \$87,455,413
Total	\$109,535,000	<mark>34</mark> 49	<del>\$1,461,855,741</del> \$1,542,801,459

<sup>\*</sup>The Base Grant and BIL Supplemental have the same eligibility and therefore have been grouped together.

# **Section 9: Bypass Procedures and Emergency Funding Procedures**

The Fundable Range process is used to bypass projects that are not ready to proceed. In determining which projects may be included on the Fundable Range, WIFA evaluates each project for evidence of debt authorization according to A.A.C. R18-15-104. WIFA may not present an application to the Board for consideration until the applicant has provided such evidence. If sufficient funds are not available to fund all projects that are ready to proceed, WIFA will use tie breaking procedures established in A.A.C. R18-15-304.

WIFA may approve emergency funding for eligible applicants if a declaration of emergency is made by the Governor of Arizona or the Federal Emergency Management Agency (FEMA). The term of the loan will not exceed one year and be no more than \$250,000 per emergency event.

<sup>\*\*</sup>Once an additional \$19,029,000 of lead service line projects have been identified WIFA will update the IUP to be awarded the rest of the conditional grant funds. An additional \$19,400,418 of lead service line projects have been identified as of November 2022.

# **Section 10: Sources and Uses Table**

Drinking Water Sources and Uses		2023
Revolving Fund	\$	109,966,298
Undrawn Federal Funds	\$	17,487,454
Beginning Cash Balance (Estimate: 07-01-22)	\$	127,453,752
FFY 2022 Base Cap Grant (Forgivable 30%-\$3,780,900)	\$	12,603,000
FFY 2022 BIL Supplemental Cap Grant (Forgivable 49%-\$15,855,910)	\$	32,359,000
FFY 2022 BIL Lead Service Line Cap Grant (Forgivable 49%-\$24,983,140)*	\$	50,986,000
FFY 2022 BIL Emerging Contaminant Cap Grant (Forgivable 100%-\$13,587,000)	\$	13,587,000
P&I Repayments from SRF Loans	\$	35,984,185
Administrative Fees from SRF Loans	\$	6,503,154
Investment Interest Earned	\$	549,831
State Appropriations	\$	-
Revenue Bond Proceeds	\$	-
Total Funding Sources	\$	280,025,922
Debt Service Payments	\$	30,185,401
Administration Fee revenue	\$	750,000
Administration Set-Aside (WIFA - 4% - from Base Grant)	\$	504,120
Administration Set-Aside (WIFA - 4% - from BIL Supplemental Grant)	\$	1,294,360
Outstanding Loan Obligations (Closed Loans)	\$	166,830,226
Binding Commitments (Board Approved/Not Closed)	\$	250,000
Set-Aside Source Water Protection (ADEQ - 15% - from Base Grant)	\$	1,890,450
Set-Aside Source Water Protection (ADEQ - 15% - from BIL Supplemental Grant)	<u>\$</u>	<del>735,000</del>
· · · · · · · · · · · · · · · · · · ·	; \$	1,853,850
Set-Aside PWSS (ADEQ -10% - from Base Grant)	\$	1,260,300
Set-Aside PWSS (ADEQ -10% - from BIL Supplemental Grant)	<u>\$</u>	<del>1,265,000</del>
	\$	3,235,900
Set-Aside Capacity Development (ADEQ - 2% - from Base Grant)	\$	252,060
Set-Aside Capacity Development (ADEQ - 2% - from BIL Supplemental Grant)	\$	370,680
Technical Assistance (WIFA - 15% - from BIL Supplemental Grant)	\$	3,000,000
Technical Assistance (WIFA - 15% - from BIL Lead Service Line Grant)	\$	3,000,000
Technical Assistance (WIFA - 4% - from BIL Lead Service Line Grant)	\$	1,200,000
Technical Assistance (WIFA - 2% - from BIL Lead Service Line Grant)	\$	700,000
Total Fund Uses	<del>\$</del>	<del>213,487,597</del>
	\$	216,577,347
Ending Cash Balance	<del>\$</del>	<del>66,538,325</del>
	\$	63,448,575
	<b>Ş</b>	1,461,855,741
Project Priority List Projects	Ş	1,542,801,459
Ending Cash Balance with PPL Projects		<del>1,395,317,416)</del>
		<del>1,398,407,166)</del>
	<b>Ş</b> (	1,479,352,884)

\*WIFA is applying for a conditional award of the BIL – Lead Service Line Grant. WIFA's current PPL has \$31,957,000 in lead service line projects, once additional projects are identified WIFA will revise the IUP to be awarded the rest of the grant funds. WIFA has identified additional projects and has applied for the entire \$50,986,000 available as of November 2022.

The Safe Drinking Water Act §1452(g) and §1452(k) allows States to set aside up to 31 percent of the Capitalization Grant for specific activities. These are referred to as the 2 percent, 4 percent, 10 percent, and 15 percent set-asides and are further described below. WIFA reserves the authority to bank any unused grant funds from the 2 percent, 4 percent, and 10 percent set-asides for future use.

#### **15 Percent Set-aside**

State and Federal Statutes allow setting aside up to 15 percent of the Federal Capitalization Grant funds to provide local assistance to water systems in Arizona. ADEQ has requested \$2,625,450 \$3,744,300 for capacity development and wellhead and source water protection activities to protect drinking water sources (\$1,890,450 will be from 15% set aside out of the Base Capitalization Grant and \$735,000 \$1,853,850 will be from the 15% set aside out of the BIL Supplemental Grant). WIFA will utilize \$6,000,000 of this set-aside as described in Section 11 below.

#### **10 Percent Set-aside**

State and Federal Statutes allow setting aside up to 10 percent of the Federal funds for the Public Water System Supervision activities. ADEQ will use this funding for the PWSS Program, which encompasses all the various activities involved in implementing the Safe Drinking Water Act requirements in Arizona. These activities include operator certification, source water assessment and protection, development of regulatory guidance and assistance documents, assisting systems in obtaining the technical, financial, and managerial capability to comply with drinking water regulations, and technical consultations on water system and treatment system design. ADEQ is requesting \$2,525,300 \$4,496,200 (\$1,260,300 will be from 10% set aside out of the Base Capitalization Grant and \$1,265,000 \$3,235,900 will be from the 10% set aside out of the BIL Supplemental Grant).

#### 4 Percent Set-aside

State and Federal Statutes allow setting aside up to 4 percent of the Federal funds for the administration of the DWSRF program. WIFA will utilize this set-aside to pay salaries and associated expenses of program's personnel devoting time to the administration of the funds as well as the necessary ancillary services performed by other agencies. These funds will also be used to procure equipment and training necessary for the adequate performance of staff. Expenses for DWSRF-related public meetings, workshops and conferences will also be paid for out of this set-aside. Funds not used immediately will be reserved for use in future years. As evidenced in the Sources and Uses Table, WIFA will provide additional program administration support through use of WIFA Fees. WIFA plans to use \$1,798,480 of the 4% from the Base Grant and BIL Supplemental Grant for administration purposes. Additionally, WIFA will use \$1,200,000 from the BIL Lead Service Line Grant 4% set-aside to provide technical assistance to communities for lead service line inventory assistance.

#### 2 Percent Set-aside

State and Federal Statutes allow setting aside 2 percent of the Federal funds to provide local assistance to water systems in Arizona. The 2 percent set-aside in the amount of \$622,740 will be used by ADEQ's Capacity Development Program (\$252,060 will be from 2% set aside out of the Base

Capitalization Grant and \$370,680 will be from the 2% set aside out of the BIL Supplemental Grant). ADEQ's Capacity Development Unit assists small drinking water systems, serving 10,000 or fewer people, to improve their day-to-day operation. WIFA will use \$700,000 from the BIL Lead Service Line Grant 2% set-aside to provide technical assistance to small communities (10,000 or fewer) for lead service line inventory assistance.

#### **ADEQ Drinking Water Program**

The Drinking Water program is federally mandated to ensure safe drinking water supplies for the public. Staff reviews water system construction plans, conducts compliance inspections on drinking water systems, reviews water quality monitoring data, initiates enforcement actions in response to continued or significant noncompliance, and conducts outreach to educate stakeholders on regulatory requirements. The program also evaluates source waters to ascertain their susceptibility to contamination, promotes voluntary community programs aimed at protecting aquifers for drinking water use, and administers the monitoring assistance program to assist public water systems in complying with monitoring requirements under the federal Safe Drinking Water Act.

# Section 11: Identify the Types of Assistance Provided and the Terms (Principal Forgiveness, Extended Terms)

WIFA provides low interest loans for projects eligible under the Safe Drinking Water Act. Eligible projects include treatment, transmission and distribution, source, storage, consolidation and creation of new systems. Projects to acquire land or to refinance debt obligations of publicly-owned systems may also be eligible.

Subject to the limitation that loan terms are not to exceed the useful life of the project, all loans
for the financing of projects will be for a term not to exceed 30 years from loan closing date. WIFA
may provide additional subsidization to projects for communities who cannot otherwise afford
the projects. WIFA intends on providing 30 percent of the FFY 2022 capitalization grant in
additional subsidy as forgivable principal, 16% of which shall be used for disadvantaged
communities.

#### WIFA also provides the following types of Technical Assistance:

Staff Technical Assistance - WIFA will use up to \$800,000 to provide staff technical assistance to borrowers. The purpose of WIFA's Staff Technical Assistance Program is to help prepare systems for construction of capital improvement projects. Awards will be made to small or disadvantaged systems that need assistance in completing the design phase of an infrastructure project, or any system that needs assistance to comply with WIFA's environmental review process. Under agreements between the councils of governments and WIFA, the councils of governments will be reimbursed to oversee compliance with Davis-Bacon and contractor procurement. Fees will be provided to the councils of governments to defray the cost of Davis-Bacon monitoring and procurement. The SFY 2023 allocation for these activities will be \$200,000 (included as part of the \$800,000 staff technical assistance budget). Funds will be available for projects to be funded with a WIFA construction loan.

**Professional Technical Assistance** – Professional Technical Assistance includes studies, surveys and other types of reports that provide benefit to a range of drinking water systems statewide. Additional funds may also be used to provide technical, managerial, and financial capacity development assistance.

The 2022 Drinking Water Needs Survey launched in SFY 2022 and the majority of the work related to the survey was completed in SFY 2022. WIFA is budgeting \$10,230 to pay for the final report for this survey.

Throughout the Funding Cycle and as circumstances require, WIFA may fund additional Professional Technical Assistance projects. The Board will act to add Professional Technical Assistance projects at a public meeting of the Board.

WIFA is currently creating a workplan on how the remaining \$5,189,770 of the 15% set- asides (from the BIL Supplemental Grant and BIL Lead Service Line Grant) will be used.

#### **Financial Terms of Loans**

- 1. All loans for the financing of projects will be for a term not to exceed 30 years from loan closing date. Loan terms are not to exceed the useful life of the project.
- 2. Repayment of loan principal must begin within 12 months of project completion based on the construction schedule available at the loan closing date or actual completion date or three years from the date of the loan closing, whichever is earlier.
- 3. Loan disbursements are to be made on a cost reimbursement basis.
- 4. The decision to leverage will be based on demand on the loan fund for projects to address public health concerns, market conditions and long-term impact to the fund.
- 5. Thirty percent of the FFY 2022 Capitalization Grant funds will be provided as forgivable principal (unless the grant requirement is higher, in which case this percentage will be adjusted accordingly).
- 6. All contracts for DWSRF construction financial assistance will require the borrower to comply with the Davis-Bacon Act regardless of the source of funding.
- 7. Contracts for financial assistance for all DWSRF equivalency projects will require the borrower to comply with Build America, Buy American (BABA) Act requirements. The EPA's "Implementation Procedures" have not yet been released so further guidance on BABA is still required. If it is determined that BABA must apply to all WIFA funded projects, then all applicable borrowers will be required to comply with BABA.
- 8. All contracts for DWSRF construction financial assistance will require the borrower to comply with the Use of American Iron and Steel as described in WIFA's Capitalization Grant regardless of the source of funding, if required as part of the FFY 2022 Capitalization Grant.
- 9. WIFA will assess income from the Standard Combined Interest and Fee Rate (CIFR) as either fee income or interest income in accordance with the following table.

# $\overline{\text{CIFR}} - \overline{\text{Fee}} = \overline{\text{Interest}}$

Financial Structure	CIFR	Fee	Interest
Governmental	Set in accordance with  Section 1 of WIFA	1.5%	CIFR – Fee
Non-Governmental	Procedure: III.3.1	3.0%	CIFR – Fee

#### Section 12: State Match Sources

As demonstrated in the Sources and Uses Table, WIFA revenues will provide match for the FFY 2022 Capitalization Grants. The FFY 2022 Base Capitalization Grant requires 20% state match (\$2,520,600). The FFY 2022 BIL Supplemental Capitalization Grant requires 10% state match (\$3,235,900). The FFY 2022 BIL Emerging Contaminant Capitalization Grant and Lead Service Line Grant do not require a state match.

#### **Section 13: Identification of Overmatch**

Through March 2022, WIFA has overmatched the federal grants when viewed in a cumulative perspective by \$13,578,489 (through June 30, 2021 the overmatch was \$13,766,595).

# Section 14: Anticipated Cash Draw Ratio (proportionality) or Statement of Match Drawdown then Federal

With the overmatch, WIFA will draw 100 percent of federal funds until the overmatch is reduced. Once the overmatch is depleted, WIFA will draw the proportional state match amount prior to drawing federal funds.

#### Section 15: Estimated Disbursement Schedule

First Quarter	Second Quarter	Third Quarter	Fourth Quarter
20%	35%	35%	10%

## Section 16: Identification of any Intended Transfers between Funds

WIFA currently has no planned transfers between the CWSRF and the DWSRF, however WIFA reserves the right to transfer between the funds in future based on demand.

#### Section 17: Identification and Explanation of any Cross Collateralization

The Authority maintains the CWSRF and DWSRF as separate and distinct programs. Revenues generated by either program will remain within that program. Any transfers between funds will be temporary in nature and done only to alleviate short term cash shortages.

## Section 18: Combined Interest and Fee Rate (CIFR)

WIFA Procedure has established a target CIFR ranging between 70 percent and 95 percent of the taxexempt AAA MMD Rate for governmental entities and non-profits, and the taxable-equivalent to MMD for non-governmental entities. CIFR/subsidies on each loan will be set pursuant to the criteria below:

- Total Points; and
- Local fiscal capacity of the area served by the system requesting assistance.

#### Section 19: Fees Charged if Applicable and Uses of Fees

Section 11 describes how fees are charged. The Sources and Uses table demonstrates how fees will be used for SFY 2023, providing match to the federal grant and administration of the SRF.

## Section 20: Overview of Program Financial Status and Management

The Arizona DWSRF established and is managing the revolving loan fund to make low-cost loans and other types of assistance to water systems to finance the cost of infrastructure projects to achieve or maintain compliance with Safe Drinking Water Act requirements. All planned and prior year loans have assisted public water systems in meeting the federal and state drinking water compliance requirements. Details of Arizona's DWSRF activities supporting EPA's Strategic Plan will be included in the DWSRF Annual Report as well as in the Drinking Water National Information Management System (DW NIMS), Drinking Water

Project Benefit Reporting System (PBR); and the Federal Funding Accountability and Transparency Act (FFATA) Reporting System.

# **Section 21: Leveraging Plan**

As a matter of practice, WIFA pays close attention to its cash position and lending capacity. This practice includes reports to the WIFA Advisory Board at each Advisory Board meeting defining WIFA's current cash position and lending capacity. At this time, WIFA is considering a Bond Issue during this fiscal year due to strong demand in the drinking water program.

#### **Section 22: Binding Commitment Schedule**

When the Board of Directors approves an applicant's financial assistance request, WIFA staff prepares and circulates financial assistance (loan) documents to evidence the binding commitment in accordance with applicable federal and state requirements. Based on the DW PPL, WIFA expects to enter into binding commitments at 1,335 percent (dollars on PPL vs. the federal cap grant). WIFA's process is to accept PPL applications throughout the fiscal year instead of locking the PPL at the beginning of the year. WIFA is currently in discussions with numerous borrowers on potential projects that will be added to the SFY 2023 PPL as the year progresses.

#### **Section 23: Grant Payment Schedule**

WIFA will receive all payments in the first quarter available.

#### **Sections 24-33: (These Sections are for CWSRF)**

These Sections are for CWSRF, not applicable to DWSRF.

# Section 34-43: Fundable List (The Fundable List was revised in Revision 2 of IUP – Revised Fundable List starts on Page 24)

Arizona combines the Fundable and Comprehensive lists into one list. WIFA applies all crosscutters to all DWSRF projects with the exception of FFATA. FFATA is treated on an equivalency basis. The project(s) in yellow is identified as potential equivalency project(s). It is unknown at this time which projects will be awarded forgivable principal. See the supplemental table on page 19 for just projects eligible for BIL funds.

Arizona's Drinking Water Revolving Fund Project Priority List – SFY 2023 Funding Cycle

PPL				PWS			Project	Amount Requested / Probable Green	
Rank	Applicant	Population	County	Number	Project Name	Description	Number	Amount	Subsidy
	<sup>1</sup> Lagoon				Arsenic Remedial -	This project will include the installation of a new well to resolve high arsenic levels, a filtration system to remove iron and manganese, the installation of a new storage tank, the installation of VFD boosters, and the		\$1,300,000.00	
	Estates Water				System	addition of a SCADA system to	009	/	
1	Company, Inc.	1,440	Mohave	AZ0408021	Improvements	monitor operations at the well site.	2022	\$500,000.00	80%
2	<sup>1</sup> Sun Valley Farms Unit VI Water Company, Inc.	600	Pinal	AZ0411111	Well Site Improvement and Capacity Upgrades (2)	The project will construct a second storage tank, install well casing liner, well discharge piping modifications, backup generator, SCADA monitoring system, gas chlorination conversion, a perimeter block wall, and rehab a chlorine storage building. The previous WIFA loan was for \$891,000 however, due to escalating material, equipment and construction costs, the company needs an additional \$1,052,700 to complete the project and additional items.	031 2022	\$1,052,700.00	75%
	<sup>1</sup> Cienega Water				Epcor	This project will include installing a new main line from the Epcor system so Epcor can take over the supply of water for the Cienega Springs	034		
3	Company INC	108	La Paz	AZ0415002	Connection	Company customers.	2022	\$400,000.00	80%

201				DW0				Amount Requested / Probable	
PPL Rank	Applicant	Population	County	PWS Number	Project Name	Description	Project Number	Green Amount	Subsidy
Nalik	Desert Gardens RV	ropulation	County	Number	Project Name	The water system has had equipment damage and failures resulting in water outages due to the numerous power deficiencies experienced from the local electric utility. This project includes the addition of a 30KW 440-volt propane backup power generation system including all switching, fuel tank, and wiring. The emergency generator and automatic transfer switch with	Number	Amount	Subsidy
4	Resort Cooperative, Inc.	532	Pinal	AZ0411129	System Power Deficiency	the power monitoring system will reduce the potential of future damage and water outages.	058 2022	\$103,000.00	80%
5	<sup>1</sup> Sierra Vista Park, LLC, An Arizona Limited Liability Company	89	Pinal	AZ0411383	Arsenic Treatment	Sierra Vista Park proposes to design and install arsenic treatment and rehabilitate a well to address arsenic and nitrate exceedances in the water supply.	010 2022	\$275,000.00	80%
6	<sup>1</sup> City of Eloy	8,859	Pinal	AZ0411030	Well Rehab and Solar Project	The city of Eloy proposes to rehab their Well No. 5 and install kW-dc photovoltaic systems at their pump station and Well No. 3.	042 2022	\$850,000.00 / \$500,000.00	80%
7	<sup>3</sup> Marana, Town of	8,625	Pima	AZ0410092 and AZ0410138	Picture Rocks and Twin Peaks Interconnect	This project will construct a new water main to connect the Twin Peaks/Hartman Vistas wells of the Hartman Vistas water system to the Continental Reserve wells of the Picture Rocks water system. This project will alleviate storage deficiencies in the Picture Rocks water system and will distribute PFAS and 1,4 Dioxane treated water to more customers in Marana.	038 2022	\$4,455,413.00	85%
8	<sup>1</sup> Dineh Utility	1,375	Apache	NN0400815	Booster System, Meters, Tank and Generator Upgrades	This project will include upgrading booster pump system, installing 221 water meters, tank inspections, sediment removal, and full cleaning. It will also include purchasing a generator.	030 2022	\$289,865.00	80%

PPL				PWS			Project	Amount Requested / Probable Green	
Rank	Applicant	Population	County	Number	Project Name	Description	Number	Amount	Subsidy
9	<sup>1</sup> Yarnell Water Improvement Association, YWIA	700	Yavapai	AZ0413057	YWIA System Improvements	YWIA will replace and upgrade the current VERTCH SCADA system, replace leaking and undersized pipes, and replace 19 blow off valves.	004 2022	\$250,000.00 / \$10,000.00	75%
	Global Water - Rincon Water				Fluoride	Global Water - Rincon Water Company, Inc is under a consent order with the Pima County Department of Environmental Quality for fluoride concentrations above the Maximum Contaminant Level (MCL) in the water supply. This project will construct a fluoride treatment system to decrease the fluoride	045		
10	Company, Inc.	171	Pima	AZ0410144	Removal	concentrations below the MCL.	2022	\$1,500,000.00	85%
11	<sup>3</sup> Marana, Town of	7,560	Pima	AZ0410092 and AZ0410138	Water Treatment Campus Loans Reimbursemen t	The Town is requesting reimbursement for the previously constructed Water Treatment Campuses to address PFOA's and 1,4 dioxane.	037 2022	\$16,000,000.00	85%
12	Metropolitan Domestic Water Improvement District	46,977	Pima	AZ0410076	Northwest Recharge, Recovery, and Delivery System	Under an IGA between the Town of Oro Valley, Town of Marana, and Metro DWID, Metro DWID will design and construct 9 miles of transmission main, a forebay reservoir, 4.75 miles of transmission main and a booster facility to recover, convey and store renewable water resources.	029 2022	\$22,217,568.00 / \$22,217,568.00	85%
13	Metropolitan Domestic Water Improvement District	46,977	Pima	AZ0410076	Ironwood Blend Well and Pipeline	Metro DWID plans to use their stored CAP water however, the recovered CAP water is high in total dissolved solids (TDS) and will require blending with groundwater. Construction will include well drilling followed by the well equipping, final site improvements, and pipeline connection to existing facilities.	044 2022	\$5,575,250.00	85%

PPL Rank	Applicant	Population	County	PWS Number	Project Name	Description	Project Number	Amount Requested / Probable Green Amount	Subsidy
					Bullhead City Water	This project includes drilling three			,
14	City of Bullhead City	6,351	Mohave	AZ0408068	Infrastructure Project I (NWTLR)	new well, installing transmission lines, and adding a one-million-gallon reservoir.	033 2022	\$24,500,000.00	80%
	<sup>1</sup> Bonita Creek				Waterline and	To address system deficiencies, Bonita Creek plans to replace around 5,000 feet of water line, replumb service connections, replace steel line from pump house to water tanks with 2-inch 80 PVC, replace water meters with smart low flow models, install an Emergency Transfer			
15	Water Company	140	Gila	AZ0404024	Meter Upgrades	Switch, and install a new updated sand filter.	019 2022	\$247,970.00	80%
16	<sup>1</sup> Ash Fork Development Assoc. dba: Ash Fork Water Service	2,400	Yavapai	AZ0413008	Ash Fork Water Service System Improvements	This project will address multiple issues within the system including spot blast and re-coat of 2-500,000 gallon steel Storage Tanks, installation of an Arsenic Treatment system at Ash Fork #1 groundwater well, installation of approximately 6,200' of water mains- Including survey, design, bidding, construction administration, permitting, and post construction tasks, and design and construction new Standpipe facility-Storage tank, pump system, dispensing system, site work including driveways.	046 2022	\$1,375,000.00	75%
	<sup>1</sup> City of				Water Production and Intermediate Pump Station	This project includes replacing the existing water booster facility in Chino Valley and building the new intermediate pump station and tanks located near the Prescott Airport. This project also consists of the design and replacement of the City of Prescott water booster facility (buildings, boosters, electrical,	035		
17	Prescott	60,804	Yavapai	AZ0413045	Completion	controls).	2022	\$34,000,000.00	80%

PPL Rank	Applicant	Population	County	PWS Number	Project Name	Description	Project Number	Amount Requested / Probable Green Amount	Subsidy
	Phoenix, City				City of Phoenix Water CIP	This project includes water main replacements and rehabilitation, water treatment plant rehabilitation, booster pump station replacement, a new reservoir, cybersecurity process control and technology, water system power resiliency, system resiliency groundwater wells program, real-time energy analytics, energy conservation measures, and the addition of high efficiency motors	056		
18	of	1,700,000	Maricopa	AZ0407025	Program	and alternative energy.	2022	\$1,135,250,000	85%
19	<sup>1, 2</sup> Payson, Town of	18,000	Gila	AZ0404032	Lead Service Line Inventory	Payson intends to complete a lead service line inventory to comply with the new lead and copper rule revision.	059 2022	\$150,000.00	80%
10	TOWITOI	10,000	Olia	A20404032	Line inventory	The City of Peoria intends to design	2022	Ψ130,000.00	3070
					705	and construct a new 2.5 million			
					Zone 6E Reservoir and	gallon reservoir and booster pump station facility that will treat water			
					Booster Pump	from the new wellfield, treat it, and	048		
20	City of Peoria	179,002	Maricopa	AZ0407096	Station	distribute it to the water system.	2022	\$17,126,000.00	90%
						The City of Peoria intends to drill and			
					CAP/LPP	equip five new groundwater wells and install all associated piping and			
					Intersection	appurtenances to bring the water	049		
21	City of Peoria	179,002	Maricopa	AZ0407096	Wellfield	back to a central treatment facility.	2022	\$35,075,000.00	90%
					Implementation of the Lead	The city of Tucson is seeking financial assistance to develop a lead service line (LSL) inventory of utility and customer service lines for their nine (9) public water systems. The LSL inventory will be used to develop a Lead Service Line Replacement			
22	<sup>1, 2</sup> Tucson Water	744,528	Pima	Multiple	and Copper Rule Revisions	Plan and will help execute aspects of EPA's Lead and Copper Rule.	050 2022	\$6,950,000.00	80%
	vvalei	744,320	riilia	Systems	Rule Revisions	EFA 5 Leau and Copper Rule.	2022	φυ,950,000.00	0070

PPL Rank	Applicant	Population	County	PWS Number	Project Name	Description	Project Number	Amount Requested / Probable Green Amount	Subsidy
Kank	1,3 Tucson	1 opulation	County	Number	Northwest Wellhead	This project includes the addition of treatment facilities to existing wells affected by PFAS and 1,4-dioxane. The project will allow the wells to be returned to service and eliminate additional conveyance of potable	057	Amount	Cubsicy
23	Water	675,686	Pima	AZ0410112	Treatment	water from long distances.	2022	\$60,000,000.00	80%
24	Douglas, City	16,656	Cochise	AZ0402014	Design and Construction of New Well #18	This project will drill and construct an additional well which will provide enough potable water to meet the city's existing demands.	036 2022	\$1,800,000.00	85%
25	Town of Cave Creek	6,815	Maricopa	AZ0407016	City of Phoenix Water Interconnection Project	Currently Cave Creek's water system is supplied by a single 12-mile pipeline from the CAP canal. This project would provide Cave Creek with redundancy in their system by constructing an interconnection to the City of Phoenix's water system.	041 2022	\$9,500,000.00	85%
26	Flagstaff, City of	76,000	Coconino	AZ0403008	Lake Mary Water Treatment Plant Sedimentation Basin Rehabilitation Project	This project will rehabilitate the sedimentation basins which have been in continuous use since 1965, including the replacement of all valves, influent piping, equipment (sludge collectors and flocculators), and vertical structures (walls & supporting pedestals) within the basins. All concrete structures will either be demolished and replaced or repaired (recoated). In addition, a static chemical mixer will be added to the basins increasing chemical mixing and efficiency.	047 2022	\$6,000,000.00	85%
27	Flagstaff, City	76,000	Coconino	AZ0403008	Rural Water Supply & Drought Resiliency Projects	The City will drill, equip, and connect City of Flagstaff Groundwater Recovery Well, obtain Red Gap Ranch Regional Pipeline Right-of- Way Licensing, complete NEPA, and Red Gap Ranch Well	051 2022	\$20,000.000.00	85%

PPL Rank	Applicant	Population	County	PWS Number	Project Name	Description	Project Number	Amount Requested / Probable Green Amount	Subsidy
IXAIIK	Applicant	i opulation	County	Number	1 Toject Name	Surface water from Upper Lake Mary	Number	Amount	Oubsidy
						is supplied to the Lake Mary Water			
						Treatment Plant through a 27-inch			
						concrete wire wrap pipeline that was			
						installed in 1964 and is no longer in			
						production. Due to the age and			
						installation of the pipeline, there have			
					Lake Mary	been ruptures or breaks on average			
					Raw Water Pipeline	every two years. Lining the 27-inch concrete pipeline would be the most			
					Replacement-	cost-effective and feasible means of			
	Flagstaff, City				Design and	ensuring a reliable pipeline to deliver	052		
28	of	76,960	Coconino	AZ0403008	Construction	surface water.	2022	\$20,000,000.00	85%
		,				Relocating the city-owned overhead		, ,	
						powerlines to the six groundwater			
					Woody	wells and the Woody Mtn. Booster			
					Mountain	Station would increase the resiliency			
	Floorateff City				Wellfield	and dependability of the wellfield and	050		
29	Flagstaff, City of	76,000	Coconino	A 70.402009	Powerline Burial	reduce the risk of wildfire caused by the powerlines to northern Arizona.	053 2022	\$4,000,000.00	85%
29	OI	70,000	Cocornino	AZ0403008	Inner Basin	the powerlines to northern Arizona.	2022	φ4,000,000.00	8570
					Raw Water				
					Pipeline and				
					North				
					Reservoir	This project will address significant			
					Filtration Plant	infiltration and leakage in the Inner			
					Assessment	Basin Pipeline and infrastructure			
0.0	Flagstaff, City	70.000		. =	and	rehabilitation at the North Reservoir	054	<b>#</b> 4 000 000 00	85%
30	Of Matrice Sites	76,000	Coconino	AZ0403008	Rehabilitation	Filtration Plant.	2022	\$4,000,000.00	85%
	Metropolitan Domestic					This project will drill and construct			
	Water					and new well to replace Metro			
	Improvement				E&T 22 Well	DWID's antiquated and failing Well	043		
31	District	767	Pima	AZ0410046	Replacement	No. 22.	2022	\$1,755,975.00	90%
					•			,	
						The project will address an existing			
						water storage deficiency in the North			
	Marana, Town	40.500	<sub>D:</sub>	.=	Marana Park	Marana Service Area by installing a	028	<b>44</b> 000 000 00	000/
32	of	12,569	Pima	AZ0410150	Reservoir	million-gallon storage reservoir.	2022	\$1,000,000.00	90%

PPL Rank	Applicant	Population	County	PWS Number	Project Name	Description	Project Number	Amount Requested / Probable Green Amount	Subsidy
						The City of Scottsdale will perform a			
						lead service line inventory for			
						approximately 45,000 homes to			
	<sup>2</sup> City of				Lead Service	comply with the Lead and Copper	040		
33	Scottsdale	241,361	Maricopa	AZ0407098	Line Inventory	Rule Revisions.	2022	\$2,357,000.00	90%
						The City of Phoenix intends to			
					City of Phoenix	assess services and replace the			
					Service Line	service lines of concern as part of the			
					Assessments	LCRR, to address public health			
	<sup>2</sup> Phoenix, City				and	concerns and to prevent or stop	055		
34	of	1,700,000	Maricopa	AZ0407025	Replacements	water loss resulting from leaks.	2022	\$22,500,000.00	95%

\$1,461,855,741.00

Total:

 <sup>1</sup> Eligible for disadvantaged community designation
 2 Eligible for BIL – Lead Service Line Replacement Funds
 3 Eligible for BIL – Emerging Contaminant Funds

Arizona's Drinking Water Revolving Fund Project Priority List – BIL Funding Eligibility

PPL Rank	Applicant	Project Name	Project Number	Amount Requested	Amount Eligible for Base Grant or BIL Supplemental Grant	Amount Eligible for BIL Lead Service Line Grant	Amount Eligible for BIL Emerging Contaminant Grant
1	<sup>1</sup> Lagoon Estates Water Company, Inc.	Arsenic Remedial - System Improvements	009 2022	\$1,300,000.00	\$1,300,000.00		
2	<sup>1</sup> Sun Valley Farms Unit VI Water Company, Inc.	Well Site Improvement and Capacity Upgrades (2)	031 2022	\$1,052,700.00	\$1,052,700.00		
3	<sup>1</sup> Cienega Water Company INC	Epcor Connection	034 2022	\$400,000.00	\$400,000.00		
4	Desert Gardens RV Resort Cooperative, Inc.	System Power Deficiency	058 2022	\$103,000.00	\$103,000.00		
5	<sup>1</sup> Sierra Vista Park, LLC, An Arizona Limited Liability Company	Arsenic Treatment	010 2022	\$275,000.00	\$275,000.00		
6	<sup>1</sup> City of Eloy	Well Rehab and Solar Project	042 2022	\$850,000.00	\$850,000.00		
7	<sup>3</sup> Marana, Town of	Picture Rocks and Twin Peaks Interconnect	038 2022	\$4,455,413.00			\$4,455,413.00
8	<sup>1</sup> Dineh Utility	Booster System, Meters, Tank and Generator Upgrades	030 2022	\$289,865.00	\$289,865.00		
9	Yarnell Water     Improvement     Association, YWIA	YWIA System Improvements	004 2022	\$250,000.00	\$250,000.00		
10	Global Water - Rincon Water Company, Inc.	Fluoride Removal	045 2022	\$1,500,000.00	\$1,500,000.00		
11	<sup>3</sup> Marana, Town of	Water Treatment Campus Loans Reimbursement	037 2022	\$16,000,000.00			\$16,000,000.00

PPL Rank	Applicant	Project Name	Project Number	Amount Requested	Amount Eligible for Base Grant or BIL Supplemental Grant	Amount Eligible for BIL Lead Service Line Grant	Amount Eligible for BIL Emerging Contaminant Grant
12	Metropolitan Domestic Water Improvement District	Northwest Recharge, Recovery, and Delivery System	029 2022	\$22,217,568.00	\$22,217,568.00		
13	Metropolitan Domestic Water Improvement District	Ironwood Blend Well and Pipeline	044 2022	\$5,575,250.00	\$5,575,250.00		
14	City of Bullhead City	Bullhead City Water Infrastructure Project I (NWTLR)	033 2022	\$24,500,000.00	\$24,500,000.00		
15	<sup>1</sup> Bonita Creek Water Company	Waterline and Meter Upgrades	019 2022	\$247,970.00	\$247,970.00		
16	<sup>1</sup> Ash Fork Development Assoc. dba: Ash Fork Water Service	Ash Fork Water Service System Improvements	046 2022	\$1,375,000.00	\$1,375,000.00		
17	<sup>1</sup> City of Prescott	Water Production and Intermediate Pump Station Completion	035 2022	\$34,000,000.00	\$34,000,000.00		
18	Phoenix, City of	City of Phoenix Water CIP Program	056 2022	\$1,135,250,000.00	\$1,135,250,000.00		
19	<sup>1, 2</sup> Payson, Town of	Lead Service Line Inventory	059 2022	\$150,000.00		\$150,000.00	
20	City of Peoria	Zone 6E Reservoir and Booster Pump Station	048 2022	\$17,126,000.00	\$17,126,000.00		
21	City of Peoria	CAP/LPP Intersection Wellfield	049 2022	\$35,075,000.00	\$35,075,000.00		
22	<sup>1, 2</sup> Tucson Water	Implementation of the Lead and Copper Rule Revisions	050 2022	\$6,950,000.00		\$6,950,000.00	

PPL Rank	Applicant	Project Name	Project Number	Amount Requested	Amount Eligible for Base Grant or BIL Supplemental Grant	Amount Eligible for BIL Lead Service Line Grant	Amount Eligible for BIL Emerging Contaminant Grant
23	<sup>1, 3</sup> Tucson Water	Northwest Wellhead Treatment	057 2022	\$60,000,000.00	\$60,000,000.00		\$60,000,000.00
24	Douglas, City of	Design and Construction of New Well #18	036 2022	\$1,800,000.00	\$1,800,000.00		
25	Town of Cave Creek	City of Phoenix Water Interconnection Project	041 2022	\$9,500,000.00	\$9,500,000.00		
26	Flagstaff, City of	Lake Mary Water Treatment Plant Sedimentation Basin Rehabilitation Project	047 2022	\$6,000,000.00	\$6,000,000.00		
27	Flagstaff, City of	Rural Water Supply & Drought Resiliency Projects	051 2022	\$20,000,000.00	\$20,000,000.00		
28	Flagstaff, City of	Lake Mary Raw Water Pipeline Replacement- Design and Construction	052 2022	\$20,000,000.00	\$20,000,000.00		
29	Flagstaff, City of	Woody Mountain Wellfield Powerline Burial	053 2022	\$4,000,000.00	\$4,000,000.00		
30	Flagstaff, City of	Inner Basin Raw Water Pipeline and North Reservoir Filtration Plant Assessment and Rehabilitation	054 2022	\$4,000,000.00	\$4,000,000.00		
31	Metropolitan Domestic Water Improvement District	E&T 22 Well Replacement	043 2022	\$1,755,975.00	\$1,755,975.00		
32	Marana, Town of	Marana Park Reservoir	028 2022	\$1,000,000.00	\$1,000,000.00		

PPL Rank	Applicant	Project Name	Project Number	Amount Requested	Amount Eligible for Base Grant or BIL Supplemental Grant	Amount Eligible for BIL Lead Service Line Grant	Amount Eligible for BIL Emerging Contaminant Grant
33	<sup>2</sup> City of Scottsdale	Lead Service Line Inventory	040 2022	\$2,357,000.00		\$2,357,000.00	
34	<sup>2</sup> Phoenix, City of	City of Phoenix Service Line Assessments and Replacements	055 2022	\$22,500,000.00		\$22,500,000.00	

Total \$1,349,443,328 \$31,957,000 \$80,455,413

# Section 34-43: Fundable List (Revision 2)

Arizona combines the Fundable and Comprehensive lists into one list. WIFA applies all crosscutters to all DWSRF projects with the exception of FFATA. FFATA is treated on an equivalency basis. The project(s) in yellow is identified as potential equivalency project(s). It is unknown at this time which projects will be awarded forgivable principal. See the supplemental table on page 32 for just projects eligible for BIL funds.

Arizona's Drinking Water Revolving Fund Project Priority List – SFY 2023 Funding Cycle

PPL				PWS			Project	Amount Requested / Probable Green	
Rank	Applicant	Population	County	Number	Project Name	Description	Number	Amount	Subsidy
		•			•	The project will construct a second			
						storage tank, install well casing liner,			
						well discharge piping modifications,			
						backup generator, SCADA monitoring			
						system, gas chlorination conversion, a			
						perimeter block wall, and rehab a			
						chlorine storage building. The previous			
	<sup>1</sup> Sun Valley					WIFA loan was for \$891,000 however,			
	Farms Unit VI					due to escalating material, equipment			
	Water				Well Site	and construction costs, the company			
	Company,				Improvement	needs an additional \$1,052,700 to	000		
4	Inc.	600	D' and		and Capacity	complete the project and additional	800	64 052 700 00	750/
1	AZ0411111	600	Pinal	AZ0411111	Upgrades (2)	items.	2023	\$1,052,700.00	75%
						This project will include installing a new			
	1.0:					main line from the Epcor system so			
	<sup>1</sup> Cienega				Encor	Epcor can take over the supply of water for the Cienega Springs Company	010		
2	Water Company INC	108	La Paz	AZ0415002	Epcor Connection	customers.	2023	\$400,000.00	80%
	Company inc	108	La FaZ	A20413002	Connection	This project will include a 1.43-mile	2023	\$400,000.00	8070
						transmission line extension, including			
						SCADA monitoring system,			
						replacement of hydro-pneumatic			
	<sup>1</sup> Lagoon				Arsenic	tanks, purchase of a used service truck,			
	Estates Water				Remedial -	replacement of 10 valves, and			
	Company,				System	replacement of 24 water main saddles	002		
3	Inc.	1,440	Mohave	AZ0408021	Improvements	and service lines.	2023	\$1,375,900.00	80%

								Amount Requested /	
PPL Rank	Applicant	Population	County	PWS Number	Project Name	Description	Project Number	Probable Green Amount	Subsidy
	<sup>1</sup> Desert Gardens RV Resort					The water system has had equipment damage and failures resulting in water outages due to the numerous power deficiencies experienced from the local electric utility. This project includes the addition of a 30KW 440-volt propane backup power generation system including all switching, fuel tank, and wiring. The emergency generator and automatic transfer switch with the power monitoring system will reduce			
4	Cooperative,	532	Pinal	AZ0411129	System Power Deficiency	the potential of future damage and water outages.	033 2023	\$120,000.00	80%
5	<sup>1</sup> Graham County Electric Cooperative	312	Graham	AZ0405001	Ash Creek Water Upgrade	This project will design and construct a new tank, two new wells and approximately 37,000 feet of new water line to bring the Ash Creek water system up to public drinking water standards.	044 2023	\$3,896,750.00	80%
6	<sup>1, 2</sup> Kelvin Simmons Water Co-Op	50	Pinal	AZ0411035	LSL Replacement	The water system being built in the 1900s coupled with lead concentrations in the water exceeding the action level (0.015mg/L) since September 2017, strongly suggests the use of lead service lines. This project will replace 100% of the water lines to provide safe water to customers.	038 2023	\$500,000.00	80%
7	<sup>1</sup> Sierra Vista Park, LLC, An Arizona Limited Liability Company	200	Pinal	AZ0411383	Arsenic Treatment	Sierra Vista Park proposes to design and install arsenic treatment and rehabilitate a well to address arsenic and nitrate exceedances in the water supply.	003 2023	\$203,000.00	80%

PPL Rank	Applicant	Population	County	PWS Number	Project Name	Description	Project Number	Amount Requested / Probable Green Amount	Subsidy
		•	•			This project will construct a new water			
						main to connect the Twin			
						Peaks/Hartman Vistas wells of the			
						Hartman Vistas water system to the			
						Continental Reserve wells of the			
						Picture Rocks water system. This			
						project will alleviate storage			
						deficiencies in the Picture Rocks water			
				AZ0410092	Picture Rocks	system and will distribute PFAS and 1,4			
	<sup>3</sup> Marana,			and	and Twin Peaks	Dioxane treated water to more	014		
8	Town of	8,625	Pima	AZ0410138	Interconnect	customers in Marana.	2023	\$4,455,413.00	85%
						This project will replace the manual			
						read water meters with electronic			
	<sup>1</sup> Cerbat					reading meters to improve water usage		4445 555 00 /	
	Water	0.50		.=		calculations and operational	045	\$145,557.00 /	2221
9	Company	863	Mohave	AZ0408341	Meter Install	efficiencies.	2023	\$145,557.00	80%
						This project will include upgrading			
					Booster	booster pump system, installing 221			
					System,	water meters, tank inspections,			
					Meters, Tank	sediment removal, and full cleaning. It			
					and Generator	will also include purchasing a	007		
10	<sup>1</sup> Dineh Utility	1,375	Apache	NN0400815	Upgrades	generator.	2023	\$437,000.00	80%
	¹ Yarnell	_,_,_	p	14140-00010	- 1-0	g		¥ .5./555.55	5575
	Water					YWIA will replace and upgrade the			
	Improvement					current VERTCH SCADA system, replace			
	Association,				YWIA System	leaking and undersized pipes, and	001	\$250,000.00 /	
11	YWIA	700	Yavapai	AZ0413057	Improvements	replace 19 blow off valves.	2023	\$10,000.00	75%

PPL Rank	Applicant	Population	County	PWS Number	Project Name	Description	Project Number	Amount Requested / Probable Green Amount	Subsidy
						Under an IGA between the Town of Oro			
					Northwest	Valley, Town of Marana, and Metro			
	1				Recharge,	DWID, Metro DWID will design and			
	Metropolitan				Recovery, and	construct 9 miles of transmission main,			
	Domestic				Delivery System	a forebay reservoir, 4.75 miles of			
	Water				Booster Station	transmission main and a booster facility			
	Improvement				and Pipeline,	to recover, convey and store renewable	006	\$14,198,283.00 /	
12	District	46,977	Pima	AZ0410076	Phases 1, 2 & 3	water resources.	2023	\$14,198,283.00	80%
						Metro DWID plans to use their stored			
						CAP water however, the recovered CAP			
						water is high in total dissolved solids			
	1					(TDS) and will require blending with			
	Metropolitan					groundwater. Construction will include			
	Domestic					well drilling followed by the well			
	Water				Ironwood Blend	equipping, final site improvements, and			
	Improvement				Well and	pipeline connection to existing	019	\$3,998,023.00 /	
13	District	46,977	Pima	AZ0410076	Pipeline	facilities.	2023	\$3,998,023.00	80%
						The water company relies on a single			
						well that is high in nitrates. This project			
						will drill a new well away from the			
						nitrate contamination, connect the well			
	<sup>1</sup> Cayetano,					to the existing system, increase storage			
	Inc. dba					to 100,000 gallons, install a two-pump			
	Lakewood					booster station, build a tie-in			
	Water				Nitrate	transmission line, and upgrade the	040		
14	Company	807	Pima	AZ0410063	Mitigation	electrical system.	2023	\$650,000.00	80%
						Global Water Rincon Water Company is			
						under a consent order with the Pima			
						County Department of Environmental			
	Global Water					Quality for fluoride concentrations			
	- Rincon					above the MCL in the water supply. This			
	Water					project will construct a fluoride			
	Company,				Fluoride	treatment system to decrease the	020		
15	Inc.	171	Pima	AZ0410144	Removal	fluoride concentrations below the MCL.	2023	\$1,500,000.00	85%

PPL Rank	Applicant	Population	County	PWS Number	Project Name	Description	Project Number	Amount Requested / Probable Green Amount	Subsidy
					NA/atau	The Terror is no server the control of the control			
					Water Treatment	The Town is requesting reimbursement for the previously constructed Water			
	<sup>3</sup> Marana,			AZ0410092,	Campus Loans	Treatment Campuses to address	013		
16	Town of	7,560	Pima	AZ0410138	Reimbursement	PFOA's and 1,4 dioxane.	2023	\$16,000,000.00	85%
						The city of Eloy proposes to rehab their			
						Well No. 5 and install kW-dc			
					Well Rehab and	photovoltaic systems at their pump	017	\$1,056,752.00 /	
17	<sup>1</sup> City of Eloy	8,859	Pinal	AZ0411030	Solar Project	station and Well No. 3.	2023	\$500,000.00	80%
						This preject would found pativities			
						This project would fund activities related to a private service line			
						identification project needed to comply			
	<sup>2</sup> Mesa, City				Lead Service	with the Lead and Copper Rule	046		
18	of	517,302	Maricopa	AZ0407095	Line Inventory	Revisions.	2023	\$325,000.00	85%
					Bullhead City				
					Water Infrastructure	This project includes drilling three new			
	<sup>1</sup> City of				Project I	well, installing transmission lines, and	009		
19	Bullhead City	6,351	Mohave	AZ0408068	(NWTLR)	adding a one-million-gallon reservoir.	2023	\$6,445,000.00	80%
		-,			,	0		, -, -,	
						To address system deficiencies, Bonita			
						Creek plans to replace around 5,000			
						feet of water line, replumb service			
						connections, replace steel line from			
						pump house to water tanks with 2-inch			
	10				Waterline and	80 PVC, replace water meters with smart low flow models, install an			
	<sup>1</sup> Bonita Creek Water				Meter Meter	Emergency Transfer Switch, and install	004		
20	Company	140	Gila	AZ0404024	Upgrades	a new updated sand filter.	2023	\$247,970.00	80%

PPL Rank	Applicant	Population	County	PWS Number	Project Name	Description	Project Number	Amount Requested / Probable Green Amount	Subsidy
		•	•		•	This project will address multiple issues			
						within the system including spot blast			
						and re-coat of 2-500,000 gallon steel			
						Storage Tanks, installation of an Arsenic			
						Treatment system at Ash Fork #1			
						groundwater well, installation of			
						approximately 6,200' of water mains-			
						Including survey, design, bidding,			
						construction administration, permit-			
	<sup>1</sup> Ash Fork					ing, and post construction tasks, and			
	Development					design and construction new Standpipe			
	Assoc. dba:				Ash Fork Water	facility- Storage tank, pump system,			
	Ash Fork				Service System	dispensing system, site work including	021		
21	Water Service	2,400	Yavapai	AZ0413008	Improvements	driveways.	2023	\$1,375,000.00	75%
						This project includes replacing the existing water booster facility in Chino			
						Valley and building the new			
						intermediate pump station and tanks			
					Water	located near the Prescott Airport. This			
					Production and	project also consists of the design and			
					Intermediate	replacement of the City of Prescott			
	<sup>1</sup> City of				Pump Station	water booster facility (buildings,	011		
22	Prescott	60,804	Yavapai	AZ0413045	Completion	boosters, electrical, controls).	2023	\$34,000,000.00	80%
						This project includes replacing a 6-inch			
						transmission line with a 12-inch			
						transmission line; replacing the booster			
						station supporting that line; adding a			
	<sup>1</sup> Valley					1,000,000-gal storage tank necessary to			
	Pioneers					replace a failing tank and adding			
	Water					redundancy; and replacing meters and			
	Company,				Water System	installing remote meter reading	043		
23	Inc.	5,598	Mohave	AZ0408038	Improvements	equipment.	2023	\$4,095,700.00	75%

PPL Rank	Applicant	Population	County	PWS Number	Project Name	Description	Project Number	Amount Requested / Probable Green Amount	Subsidy
	<sup>1</sup> Black					This project includes drilling a new well			
	Canyon City				Big John Well	and upgrading existing piping and	041		
24	WID	2,580	Yavapai	AZ0413051	No. 3	valves.	2023	\$285,600.00	80%
25	<sup>1</sup> WILD FLOWER WATER CO- OP	145	Pima	AZ0410265	Distribution system upgrade	This project will replace aged and failing water lines and water meters with new water lines and radio read meters which will provide residents a more reliable water service.	035 2023	\$200,000.00	80%
	Phoenix, City				City of Phoenix Water CIP	This project includes water main replacements and rehabilitation, water treatment plant rehabilitation, booster pump station replacement, a new reservoir, cybersecurity process control and technology, water system power resiliency, system resiliency groundwater wells program, real-time energy analytics, energy conservation measures, and the addition of high efficiency motors and alternative	031		
26	of	1,700,000	Maricopa	AZ0407025	Program	energy.	2023	\$1,135,250,000.00	85%
	1 2 5				Load Comitee	Payson intends to complete a lead	03.4		
27	<sup>1, 2</sup> Payson, Town of	18,000	Gila	AZ0404032	Lead Service Line Inventory	service line inventory to comply with the new lead and copper rule revision.	034 2023	\$150,000.00	80%
27	TOWN OF	18,000	Glia	AZU4U4U3Z	Line inventory	Humboldt Water systems will add a	2023	\$150,000.00	<i>8</i> 0%
						100K gallon storage tank to be able to			
						keep up with the current demand and			
						be able to switch between tanks when			
						repairs are needed. They will also			
	<sup>1</sup> Humboldt				2022 Town	refurbish the current 65k gallon storage			
	Water				Improvement	tank, add a well to the system and	039		
28	Systems INC.	1,500	Yavapai	AZ0413052	Project	install radio read meters.	2023	\$641,418.00	80%

PPL Rank	Applicant	Population	County	PWS Number	Project Name	Description	Project Number	Amount Requested / Probable Green Amount	Subsidy
Raine	1	ropulation	County	Hamboi	1 Tojout Hamo	- Docomption	Itamboi	7 illiount	Gubolay
	Metropolitan								
	Domestic								
	Water					This project will drill and construct and			
	Improvement			.=	E&T 22 Well	new well to replace Metro DWID's	018	44 === 0== 00	222/
29	District	767	Pima	AZ0410076	Replacement	antiquated and failing Well No. 22.	2023	\$1,755,975.00	80%
						The City of Peoria intends to design and			
					Zone 6E	construct a new 2.5 million gallon			
					Reservoir and	reservoir and booster pump station facility that will treat water from the			
					Booster Pump	new wellfield, treat it, and distribute it	023		
30	City of Peoria	179,002	Maricopa	AZ0407096	Station	to the water system.	2023	\$17,126,000.00	90%
30	City of Feoria	175,002	Widireopa	7120407030	Station	The City of Peoria intends to drill and	2023	717,120,000.00	3070
						equip five new groundwater wells and			
					CAP/LPP	install all associated piping and			
					Intersection	appurtenances to bring the water back	024		
31	City of Peoria	179,002	Maricopa	AZ0407096	Wellfield	to a central treatment facility.	2023	\$35,075,000.00	90%
	Pomerene								
	Domestic				Waterline				
İ	Water				Replacement	This project will install new waterlines			
	Improvement				and Well	as replacement and connect a new well	042		
32	District	1,900	Cochise	AZ0402012	Connection	to the water system.	2023	\$800,000.00	85%
						The city of Tucson is seeking financial			
						assistance to develop a lead service line			
						(LSL) inventory of utility and customer			
						service lines for their nine (9) public			
					Implementation	water systems. The LSL inventory will			
					of the Lead and	be used to develop a Lead Service Line			
22	<sup>1, 2</sup> Tucson	744.500	D:	Multiple	Copper Rule	Replacement Plan and will help execute	025	46.050.000.00	200/
33	Water	744,528	Pima	locations	Revisions	aspects of EPA's Lead and Copper Rule.	2023	\$6,950,000.00	80%

PPL Rank	Applicant	Population	County	PWS Number	Project Name	Description	Project Number	Amount Requested / Probable Green Amount	Subsidy
34	<sup>1, 3</sup> Tucson Water	675,686	Pima	AZ0410112	Northwest Wellhead Treatment	This project includes the addition of treatment facilities to existing wells affected by PFAS and 1,4-dioxane. The project will allow the wells to be returned to service and eliminate additional conveyance of potable water from long distances.	032 2023	\$60,000,000.00	80%
35	<sup>1</sup> Douglas, City of	16,656	Cochise	AZ0402014	Design and Construction of New Well #18	This project will drill and construct an additional well which will provide enough potable water to meet the city's existing demands.	012 2023	\$2,100,000.00	85%
36	<sup>1, 3</sup> City of Prescott	60 804	Vavansi	AZ0413045	Prescott Wells Remediation	The City of Prescott discovered the presence of PFAS chemicals in two of their water wells located near the airport and is seeking funding to remediate the wells.	048 2023	¢7,000,000,00	80%
37	<sup>1, 2</sup> City of Prescott	60,804	Yavapai Yavapai	AZ0413045	Copper and Lead Inventory	This project would fund the lead service line inventory required by the EPA's lead and copper rule revision.	049 2023	\$7,000,000.00 \$500,000.00	80%
	Town of Cave				City of Phoenix Water Interconnection	Currently the Cave Creek water system is supplied by a single 12-mile pipeline from the CAP canal. This project would provide Cave Creek with redundancy in their system by constructing an interconnection to the City of Phoenix	016		
38	Creek	6,815	Maricopa	AZ0407016	Project	water system.	2023	\$9,500,000.00	85%

PPL Rank	Applicant	Population	County	PWS Number	Project Name	Description	Project Number	Amount Requested / Probable Green Amount	Subsidy
		_			-	This project will rehabilitate the			
						sedimentation basins which have been			
						in continuous use since 1965, including			
						the replacement of all valves, influent			
						piping, equipment (sludge collectors			
						and flocculators), and vertical			
					Lake Mary	structures (walls & supporting			
					Water	pedestals) within the basins. All			
					Treatment	concrete structures will either be			
					Plant	demolished and replaced or repaired			
					Sedimentation	(recoated). In addition, a static			
					Basin	chemical mixer will be added to the			
	<sup>1</sup> Flagstaff,				Rehabilitation	basins increasing chemical mixing and	022		
39	City of	76,000	Coconino	AZ0403008	Project	efficiency.	2023	\$6,000,000.00	85%
					-	The City will drill, equip, and connect			
					Rural Water	City of Flagstaff Groundwater Recovery			
					Supply &	Well, obtain Red Gap Ranch Regional			
					Drought	Pipeline Right-of-Way Licensing,			
	<sup>1</sup> Flagstaff,				Resiliency	complete NEPA, and Red Gap Ranch	026		
40	City of	76,000	Coconino	AZ0403008	Projects	Well	2023	\$20,000,000.00	85%
						Surface water from Upper Lake Mary is			
						supplied to the Lake Mary Water			
						Treatment Plant through a 27-inch			
						concrete wire wrap pipeline that was			
						installed in 1964 and is no longer in			
						production. Due to the age and			
						installation of the pipeline, there have			
						been ruptures or breaks on average			
					Lake Mary Raw	every two years. Lining the 27-inch			
					Water Pipeline	concrete pipeline would be the most			
					Replacement-	cost-effective and feasible means of			
	<sup>1</sup> Flagstaff,				Design and	ensuring a reliable pipeline to deliver	027		
41	City of	76,960	Coconino	AZ0403008	Construction	surface water.	2023	\$20,000,000.00	85%

PPL			_	PWS			Project	Amount Requested / Probable Green	
Rank	Applicant	Population	County	Number	Project Name	Description	Number	Amount	Subsidy
						Relocating the city-owned overhead			
					Woody	powerlines to the six groundwater wells and the Woody Mtn. Booster			
					Mountain	Station would increase the resiliency			
					Wellfield	and dependability of the wellfield and			
	<sup>1</sup> Flagstaff,				Powerline	reduce the risk of wildfire caused by the	028		
42	City of	76,000	Coconino	AZ0403008	Burial	powerlines to northern Arizona.	2023	\$4,000,000.00	85%
72	City of	70,000	Cocomino	A20403000	Inner Basin Raw	powernines to northern Anzona.	2023	74,000,000.00	0370
					Water Pipeline				
					and North	This project will address significant			
					Reservoir	infiltration and leakage in the Inner			
					Filtration Plant	Basin Pipeline and infrastructure			
	<sup>1</sup> Flagstaff,				Assessment and	rehabilitation at the North Reservoir	029		
43	City of	76,000	Coconino	AZ0403008	Rehabilitation	Filtration Plant.	2023	\$4,000,000.00	85%
					Water Treatment	This project would increase the clear well pumping capacity, high service pumping capacity, and ultraviolet disinfection capacity to match the increased plant flow; and provide the	025		
4.4	Page Utility	9.676	Coconino	A70402017	Plant Expansion	electric power and controls needed for	036 2023	¢E 03E 000 00	90%
44	Enterprises	8,676	Coconino	AZ0403017	Project	the additional equipment.  This project includes the design and	2023	\$5,935,000.00	90%
						construction of a new raw water intake			
						structure located upstream of the Glen			
						Canyon Dam on the east side of the			
						dam, and a new 25,500 foot, 18-inch			
					Raw Water	conveyance pipeline would be			
					Intake and	constructed to convey raw water from			
4.5	Page Utility	0.676		470400017	Conveyance	the intake pump station to the surface	037	422 422 222	200/
45	Enterprises	8,676	Coconino	AZ0403017	Pipeline	water treatment plant.	2023	\$38,432,000.00	90%

PPL				DWC			Dunings	Amount Requested /	
Rank	Applicant	Population	County	PWS Number	Project Name	Description	Project Number	Probable Green Amount	Subsidy
		•			•	The project will address an existing			
						water storage deficiency in the North			
	Marana,				Marana Park	Marana Service Area by installing a	005		
46	Town of	12,569	Pima	AZ0410150	Reservoir	million gallon storage reservoir.	2023	\$1,000,000.00	90%
						The City of Scottsdale will perform a			
						lead service line inventory for			
						approximately 45,000 homes to comply			
	<sup>2</sup> City of				Lead Service	with the Lead and Copper Rule	015		
47	Scottsdale	241,361	Maricopa	AZ0407098	Line Inventory	Revisions.	2023	\$2,357,000.00	90%
					Cibola Water	This project would fund the purchase of			
					Rights	2,088 acre-feet of Colorado River			
	Town of				Acquisition	surface water rights for the Town of	047		
48	Queen Creek	117,943	Maricopa	AZ0407033	Project	Queen Creek from GSC Farms, LLC.	2023	\$27,000,000.00	90%
					City of Phoenix	The City of Phoenix intends to assess			
					Service Line	services and replace the service lines of			
					Assessments	concern as part of the LCRR, to address			
	<sup>2</sup> Phoenix,				and	public health concerns and to prevent	030		
49	City of	1,700,000	Maricopa	AZ0407025	Replacements	or stop water loss resulting from leaks.	2023	\$40,575,418.00	95%

Total: \$1,543,361,459

Eligible for disadvantaged community designation
 Eligible for BIL – Lead Service Line Replacement Funds
 Eligible for BIL – Emerging Contaminant Funds

Arizona's Drinking Water Revolving Fund Project Priority List – BIL Funding Eligibility

PPL Rank	Applicant	Project Name	Project Number	Amount Requested	Amount Eligible for Base Grant or BIL Supplemental Grant	Amount Eligible for BIL Lead Service Line Grant	Amount Eligible for BIL Emerging Contaminant Grant
1	Sun Valley Farms Unit VI Water Company, Inc.	Well Site Improvement and Capacity Upgrades (2)	008 2023	\$1,052,700.00	\$1,052,700.00		
2	Cienega Water Company INC	Epcor Connection	010 2023	\$400,000.00	\$400,000.00		
3	Lagoon Estates Water Company, Inc.	Arsenic Remedial - System Improvements	002 2023	\$1,375,900.00	\$1,375,900.00		
4	Desert Gardens RV Resort Cooperative, Inc.	System Power Deficiency	033 2023	\$120,000.00	\$120,000.00		
5	Graham County Electric Cooperative	Ash Creek Water Upgrade	044 2023	\$3,896,750.00	\$3,896,750.00		
6	Kelvin Simmons Water Co-Op	LSL Replacement	038 2023	\$500,000.00		\$500,000.00	
7	Sierra Vista Park, LLC, An Arizona Limited Liability Company	Arsenic Treatment	003 2023	\$203,000.00	\$203,000.00		
8	Marana, Town of	Picture Rocks and Twin Peaks Interconnect	014 2023	\$4,455,413.00			\$4,455,413.00
9	Cerbat Water Company	Meter Install	045 2023	\$145,557.00	\$145,557.00		
10	Dineh Utility	Booster System, Meters, Tank and Generator Upgrades	007 2023	\$437,000.00	\$437,000.00		
11	Yarnell Water Improvement Association, YWIA	YWIA System Improvements	001 2023	\$250,000.00	\$250,000.00		
12	Metropolitan Domestic Water Improvement District	Northwest Recharge, Recovery, and Delivery System	006 2023	\$14,198,283.00	\$14,198,283.00		

PPL Rank	Applicant	Project Name	Project Number	Amount Requested	Amount Eligible for Base Grant or BIL Supplemental Grant	Amount Eligible for BIL Lead Service Line Grant	Amount Eligible for BIL Emerging Contaminant Grant
13	Metropolitan Domestic Water Improvement District	Ironwood Blend Well and Pipeline	019 2023	\$3,998,023.00	\$3,998,023.00		
14	Cayetano, Inc. dba Lakewood Water Company	Nitrate Mitigation	040 2023	\$650,000.00	\$650,000.00		
15	Global Water - Rincon Water Company, Inc.	Fluoride Removal	020 2023	\$1,500,000.00	\$1,500,000.00		
16	Marana, Town of	Water Treatment Campus Loans Reimbursement	013 2023	\$16,000,000.00			\$16,000,000.00
17	City of Eloy	Well Rehab and Solar Project	017 2023	\$1,056,752.00	\$1,056,752.00		
18	Mesa, City of	Lead Service Line Inventory	046 2023	\$325,000.00		\$325,000.00	
19	City of Bullhead City	Bullhead City Water Infrastructure Project I (NWTLR)	009 2023	\$6,445,000.00	\$6,445,000.00		
20	Bonita Creek Water Company	Waterline and Meter Upgrades	004 2023	\$247,970.00	\$247,970.00		
21	Ash Fork Development Assoc. dba: Ash Fork Water Service	Ash Fork Water Service System Improvements	021 2023	\$1,375,000.00	\$1,375,000.00		
22	City of Prescott	Water Production and Intermediate Pump Station Completion	011 2023	\$34,000,000.00	\$34,000,000.00		

PPL Rank	Applicant	Project Name	Project Number	Amount Requested	Amount Eligible for Base Grant or BIL Supplemental Grant	Amount Eligible for BIL Lead Service Line Grant	Amount Eligible for BIL Emerging Contaminant Grant
23	Valley Pioneers Water Company, Inc.	Water System Improvements	043 2023	\$4,095,700.00	\$4,095,700.00		
24	Black Canyon City WID	Big John Well No. 3	041 2023	\$285,600.00	\$285,600.00		
25	WILD FLOWER WATER CO-OP	Distribution system upgrade	035 2023	\$200,000.00	\$200,000.00		
26	Phoenix, City of	City of Phoenix Water CIP Program	031 2023	\$1,135,250,000.00	\$1,135,250,000.00		
27	Payson, Town of	Lead Service Line Inventory	034 2023	\$150,000.00		\$150,000.00	
28	Humboldt Water Systems Inc.	2022 Town Improvement Project	039 2023	\$641,418.00	\$641,418.00		
29	Metropolitan Domestic Water Improvement District	E&T 22 Well Replacement	039 2023	\$1,755,975.00	\$1,755,975.00		
30	City of Peoria	Zone 6E Reservoir and Booster Pump Station	018 2023	\$17,126,000.00	\$17,126,000.00		
31	City of Peoria	CAP/LPP Intersection Wellfield	024 2023	\$35,075,000.00	\$35,075,000.00		
32	Pomerene Domestic Water Improvement District	Waterline Replacement and Well Connection	042 2023	\$240,000.00	\$240,000.00		
33	Tucson Water	Implementation of the Lead and Copper Rule Revisions	025 2023	\$6,950,000.00		\$6,950,000.00	

PPL Rank	Applicant	Project Name	Project Number	Amount Requested	Amount Eligible for Base Grant or BIL Supplemental Grant	Amount Eligible for BIL Lead Service Line Grant	Amount Eligible for BIL Emerging Contaminant Grant
34	Tucson Water	Northwest Wellhead Treatment	032 2023	\$60,000,000.00			\$60,000,000.00
35	Douglas, City of	Design and Construction of New Well #18	012 2023	\$2,100,000.00	\$2,100,000.00		
36	City of Prescott	Prescott Wells Remediation	048 2023	\$7,000,000.00			\$7,000,000.00
37	City of Prescott	Copper and Lead Inventory	049 2023	\$500,000.00		\$500,000.00	
38	Town of Cave Creek	City of Phoenix Water Interconnection Project	016 2023	\$9,500,000.00	\$9,500,000.00		
39	Flagstaff, City of	Lake Mary Water Treatment Plant Sedimentation Basin Rehabilitation Project	022 2023	\$6,000,000.00	\$6,000,000.00		
40	Flagstaff, City of	Rural Water Supply & Drought Resiliency Projects	026 2023	\$20,000,000.00	\$20,000,000.00		
41	Flagstaff, City of	Lake Mary Raw Water Pipeline Replacement- Design and Construction	027 2023	\$20,000,000.00	\$20,000,000.00		
42	Flagstaff, City of	Woody Mountain Wellfield Powerline Burial	028 2023	\$4,000,000.00	\$4,000,000.00		

PPL Rank	Applicant	Project Name	Project Number	Amount Requested	Amount Eligible for Base Grant or BIL Supplemental Grant	Amount Eligible for BIL Lead Service Line Grant	Amount Eligible for BIL Emerging Contaminant Grant
43	Flagstaff, City of	Inner Basin Raw Water Pipeline and North Reservoir Filtration Plant Assessment and Rehabilitation	029 2023	\$4,000,000.00	\$4,000,000.00		
44	Page Utility Enterprises	Water Treatment Plant Expansion Project	036 2023	\$5,935,000.00	\$5,935,000.00		
45	Page Utility Enterprises	Raw Water Intake and Conveyance Pipeline	037 2023	\$38,432,000.00	\$38,432,000.00		
46	Marana, Town of	Marana Park Reservoir	005 2023	\$1,000,000.00	\$1,000,000.00		
47	City of Scottsdale	Lead Service Line Inventory	015 2023	\$2,357,000.00		\$2,357,000.00	
48	Town of Queen Creek	Cibola Water Rights Acquisition Project	047 2023	\$27,000,000.00	\$27,000,000.00		
49	Phoenix, City of	City of Phoenix Service Line Assessments and Replacements	030 2023	\$40,575,418.00		\$40,575,418.00	

Total \$1,403,988,628 \$51,357,418 \$87,455,413

# Section 44: IUP Includes Set-Asides Taken and Authority to be Banked if Applicable

See Sources and Uses Table for Set-Aside budgeted for FFY 2022. WIFA reserves the authority to bank any allowable percentages of set-asides for future use.

Section 45: IUP Includes Uses of the Set-Aside Funds and Expected Timeline of Expenditure Section 10 describes the uses of the set-aside funds. ADEQ provides a timeline in a separate work plan for their portion.

**Section 46: IUP Includes Expected Outcomes of the Set-Aside Funds** Provided by ADEQ under separate cover.