

LOAN APPLICATION FOR A DRINKING WATER PROJECT

Financial Assistance Project Priority List Application

Project Number: DW-019-2022

1. APPLICANT AND CONTACT INFORMATION

1.1 Utility Information

Name: Bonita Creek Water Company

Address: 652 N. Myrtle Point Trail City: Payson State: AZ Zip: 85541 County: Gila

1.2 Utility Representative to be Contacted Regarding Application

First Name: Bryan Last Name: Staley

Title: President

Address: 652 N. Myrtle Point Trl City, State & Zip: Payson, AZ 85541

Phone: 4807314663 Fax: 8669292069

E-Mail: contact@bonitacreekwatercompany.org

1.3 Median Household Income: \$ 46,401.00

Median household income was obtained from American Fact Finder (<http://factfinder2.census.gov>) based on US Census Bureau information.

2. SYSTEM INFORMATION

2.1 ADEQ system identification number (PWS #) AZ0404024

2.2 Number of connections to system 58 Not Applicable

2.3 Population served by the system 140 Not Applicable

2.4 Monthly residential fee (base + use) for 7,500 gallons \$ 129.13 Not Applicable

2.5 Existing debt (principal only) payable by system users \$ 0.00

2.6 System Compliance

Notice of violations and/or consent orders from regulatory agency (*must mail or upload supporting documents)

In compliance

2.7 Is the system ACC regulated? Yes No

2.8 Is the system registered with the E-Verify Program? Yes No

Applicants are required to provide proof of participation prior to the execution of a loan or technical assistance agreement.

3. PROPOSED PROJECT INFORMATION

3.1 Project Name: Bonita Creek Water Company

3.2 Select county in which project is located: Gila

3.3 Is this request for a project that received financial or technical assistance from WIFA in a previous funding cycle? Yes No

3.4 Type of loan needed: 3-year design loan only Construction loan (may include design and acquisition)

3.5 Briefly summarize the problem below.

* Approximately 5000 ft. of 2 and 3 inch shallow water line and service connections in our system needs to be addressed due to possible freezing and improper location.

* Steel water line from the pump house to the water storage tanks has some leaks.

* Most of the water meters are old and not slow flow readable.

* The water company only has 30,000 gallons stored water capacity.

3.6 Briefly summarize the solution below.

* Approximately 5000 ft of 2 and 3 inch shallow water line in our system needs to be moved from ditches to the road at at least 18 inches below grade as well as replumb all service connections to ensure that they sweep under the ditches so the county can safely pull the ditches for proper road drainage. All plumbing will be schedule 80 PVC to ensure durability. Gila County and ADEQ might be involved for engineering purposes.

* Replace old steel line from the pump house to the water tanks with 2 inch schedule 80 PVC to ensure durability.

* Replace all water meters with new smart and low flow models. These meters will be easier to read electronically a measure water usage much more accurately.

* Due to our projected growth, we would like to add two more 10,000 gallon tanks to increase our stored water capacity to 50,000 gallons.

3.7 Would you like this project to be considered for WIFA's technical assistance funds? Please visit <http://www.azwifa.gov/technical-assistance-program> for more information.

Unsure at this time.

3.8 Project Purpose: Assist Compliant Systems to Maintain Compliance

4. EXISTING CONDITIONS AND PROJECT BENEFITS

4.1 Select Expected Project Benefit(s)

- Compliance - Existing Requirements Compliance - Future Requirements Expanded Service
 Reduce Public Health Risks

4.2 Water System Improvement **must mail or upload supporting documents*

- Proposed project addresses deficiencies identified by EPA, ADEQ or ADEQ-delegated agency.

4.3 Consolidation and Regionalization

- Project physically consolidates two or more public water systems into one public water system
 Project is the extension of service to areas currently not served by a public water system.
 Project consolidates the operations, management and/or ownership of two or more public water systems.

4.4 Water and Energy Efficiency Index

- 50% to 100% of total project costs are for water or energy efficiency components or environmentally innovative approaches.
 10% to 49% of project costs are for water or energy efficiency components or environmentally innovative approaches.
 less than 10% of the project costs are for any water or energy efficiency components or environmentally innovative approaches.

Use textbox to enter description of the project's green components:

\$ 0.00 Cost of water or energy efficiency or environmentally innovative approaches that are part of this loan

5. READINESS TO PROCEED INDICATORS

5.1 Debt Authorized? Yes No (For more information, see WIFA Debt Authorization Guidance Document)

Enter authorization/expected authorization date:

Mail or upload copy of official governing body debt authorization resolution, election results or ACC order

5.2 Project Design* (Select only one)

- Project is in planning stages

- Engineer has been selected
- Currently under design
- Ready for construction

Enter design completion/anticipated design completion date:

5.3 Applicable Plan and Specification Approvals* (Select only one)

- Approval to construct has been obtained
- Plans and specification have been submitted to permitting agency for approval
- Design has not been completed
- Other or not applicable

Enter permit/anticipated permit(s) receipt date:

If not applicable or if multiple permits are required, please explain:

5.4 Project Bids* (Select only one)

- Project is not ready for bid
- Project is currently out for bid
- Bidding is complete

Enter bid/anticipated bid award date:

5.5 Project Construction

When do you plan to begin project construction? If you need to begin the project before the requested financial assistance is awarded, please provide details.

Not known at this time. Possibly Summer/Fall 2022

*** Alternative project delivery methods are acceptable for WIFA-funded projects.**

6. REQUESTED AMOUNT AND SUPPORTING DOCUMENTS

6.1 Estimated Date WIFA Funding Required:

6.2 Estimated Financial Assistance Costs & Funding Source

Funding Source	Project Costs
Amount funded locally:	\$ 0.00
Amount requested from WIFA for this project:	\$ 264,000.00
Other source: <input type="text"/>	\$ 0.00
Total:	\$ 264,000.00

File Attachments:

Reference Name	Document Name	Date Added	Added By
No record found.			

CERTIFICATION AND AUTHORIZATION

I certify that the information contained in this application is, to the best of my knowledge, true, accurate and correct.

I hereby affirm that I, Bryan Staley, am the President and I am authorized by Bonita Creek Water Company to submit this application on behalf of the organization for which I am acting.

ENVIRONMENTAL REVIEW CHECKLIST

Drinking Water Projects

Project Number: DW-019-2022

Please complete the following checklist to allow WIFA to determine the necessary environmental review requirements for the proposed project. Please contact Sara Konrad at (602) 364-1319 or skonrad@azwifa.gov with any questions.

Section 1. General Information

Applicant Name:	Bonita Creek Water Company	Date:	08/20/2021
Project Contact:	Bryan Staley	Phone Number:	4807314663
Project Title:	Bonita Creek Water Company	Project Number:	DW-019-2022
Physical Location:	<input type="text" value="Payson AZ"/>		

Section 2. Categorical Exclusions. A project for which the answer to any part of statement 1 is "yes" may be eligible for a Categorical Exclusion. However, if any of the statements from 1a. through 1e. is answered "yes," then the project is not eligible for a Categorical Exclusion. [A.A.C. R-18-15-106(B)]

	Yes	No	Comments/Documentation (as applicable)
1. The project relates to existing infrastructure systems and involves minor upgrading, minor expansion of system capacity, rehabilitation (including functional replacement) of the existing system and system components, or construction of new minor ancillary facilities adjacent to or on the same property as existing facilities.	<input checked="" type="radio"/>	<input type="radio"/>	<input type="text"/>
1a. The project involves new or relocated discharges to surface water or groundwater.	<input checked="" type="radio"/>	<input type="radio"/>	<input type="text"/>
1b. The project will likely result in the substantial increase in the volume or the loading of pollutant to the receiving water.	<input type="radio"/>	<input checked="" type="radio"/>	<input type="text"/>
1c. The project will provide capacity to serve a population 30% greater than the existing population.	<input checked="" type="radio"/>	<input type="radio"/>	<input type="text"/>
1d. A state or other regional growth plan or strategy does not support this project. <i>Answering "yes" indicates that the project is not supported.</i>	<input checked="" type="radio"/>	<input type="radio"/>	<input type="text"/>
1e. The project directly or indirectly involves or relates to upgrading or extending infrastructure systems primarily for the purposes of future development.	<input checked="" type="radio"/>	<input type="radio"/>	<input type="text"/>

Section 3. Extraordinary Circumstances. [A.A.C. R-18-15-106(C)] If any of the following extraordinary circumstances apply to the project, it is not eligible for a Categorical Exclusion.

	Yes	No	Comments/Documentation (as applicable)
1. The project is known or expected to have potentially significant adverse environmental impacts on the quality of the human environment either individually or cumulatively over time.	<input checked="" type="radio"/>	<input type="radio"/>	<input type="text"/>
2. The project is known or expected to have disproportionately high and adverse human health or environmental effects on any community,	<input type="radio"/>	<input checked="" type="radio"/>	<input type="text"/>

including minority, low-income, or federally-recognized Indian tribal communities.

- 3. The project is known or expected to significantly affect federally listed threatened or endangered species or their critical habitat.
- 4. The project is known or expected to significantly affect national natural landmarks or any property with nationally significant historic, architectural, prehistoric, archeological, or cultural value, including but not limited to, property listed on or eligible for the Arizona or National Registers of Historic Places.
<http://azstateparks.com/SHPO/review.html>
- 5. The project is known or expected to significantly affect environmentally important natural resource areas such as:
 - 5a. wetlands
 - 5b. floodplains
 - 5c. significant agricultural lands
 - 5d. aquifer recharge zones
 - 5e. wild and scenic rivers
<http://www.rivers.gov/arizona.php>
 - 5f. significant fish or wildlife habitat
 - 5g. other environmentally important natural resource areas.
- 6. The project is known or expected to cause significant adverse air quality effects.
- 7. The project is known or expected to have a significant effect on the pattern and type of land use or growth and distribution of population, including altering the character of existing residential areas, or may not be consistent with state or local government, or federally-recognized Indian tribe approved land use or federal land management plans.
- 8. The project is known or expected to cause significant public controversy about a potential environmental impact of the proposed action.
- 9. The project is known or expected to be associated with providing financial assistance to a federal agency through an interagency agreement for a project that is known or expected to have potentially significant environmental impacts.
- 10. The project is known or expected to conflict with federal, state, or local government, or federally-recognized Indian tribe environmental, resource-protection, or land-use laws or regulations.

Section 4. Special conditions

	Yes	No	Comments/Documentation (as applicable)
1. The project is for planning purposes only and does not include design or construction. <i>*If yes, the project may be exempt from environmental review requirements.</i>	<input type="radio"/>	<input checked="" type="radio"/>	
2. An Environmental Assessment under NEPA has been conducted for this project or earlier phases of this project. <i>*If yes, provide a copy of the Environmental Assessment.</i>	<input type="radio"/>	<input checked="" type="radio"/>	

CERTIFICATION AND AUTHORIZATION

I certify that the information contained in this Environmental Review Checklist is, to the best of my knowledge, true, accurate and correct.

I hereby affirm that I, Bryan Staley, am the President and I am authorized by Bonita Creek Water Company to submit this Environmental Review Checklist on behalf of the organization for which I am acting.