

Arizona's Drinking Water Revolving Fund

Project Priority List 2018 Funding Cycle

December 2017

PPL Rank	Applicant	Population	County	Project Name	Description	Project Number	Amount Requested / Probable Green Amount	Subsidy
1	^{1,4} Navajo Tribal Utility Authority	1,747	Apache	Arizona Windsong Water System Infrastructure Improvements	Arizona Windsong's well exceeds the MCL for uranium and current system assets are deteriorated. The system has been acquired by NTUA. This project proposes to install an interconnect and replace distribution lines and meters.	007 2018	\$1,797,200.00	70%
2	⁴ Tierra Buena Water Company Inc.	320	Maricopa	Arsenic Remediation Project 3	The Company's single source production well has exceeded the MCL for arsenic. This project proposes to install a centralized arsenic treatment system to achieve an acceptable level below the MCL	008 2018	\$661,729.00	85%
3	^{1,3,4} Golden Shores Water Company	3,100	Mohave	Meter and Valve Replacement & Backup Generator	Golden Shores Water Company will install radio read meters, a back up generator and replace faulty isolation valves to facilitate future repairs.	006 2018	\$514,699.50 / \$378,459.40	80%
4	^{1, 2, 3} Rancheros Bonitos Water Company	144	Yuma	System Improvements	The Company will install three 10,000 gallon poly water tanks to replace the metal 15,000 gallon tank, a backup generator, and automated meter reading system with master well meter. The project will also include the replacement of a well pump and motor that is well beyond expected service life.	022 2018	\$98,842.82 / \$21,700.00	80%

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5	^{1,3} Pine Strawberry Water Improvement District	8,000	Gila	PSWID CIP Program FY18 thru FY22	The Pine-Strawberry WID currently is experiencing as much as 30% lost and unaccounted for water from the system. There are 22 tanks in the system that will need some level of repair/rehabilitation and much of the District's 67.5 miles of pipelines are in serious need of replacement.	019 2018	\$8,000,000.00 / \$8,000,000.00	80%
6	^{3,4} Truxton Canyon Water Company	2,202	Mohave	Hualapai 1 Well Conversion	The Hualapai 1 well has two natural gas engines that are 52 years old that need replacement. The project will replace the two existing engines with a single electric motor, equip the well to adapt to the new electric motor and run electrical service to the well from the main electrical transmission line.	005 2018	\$347,557.00 / \$289,123.00	80%
7	¹ Q Mountain Mobile Home Park	400	La Paz	Q Mountain Vista Water Pipeline Replacement and Upgrade	Q Mountain experiences high water loss. The distribution system will be replaced with new valves and meters. Additional storage capacity, booster pumps and rehabilitation of a well will also be components of this project.	003 2018	\$1,600,000.00	75%
8	^{1,4} Cordes Lakes Water Co.	3,275	Yavapai	Cordes Lakes Water Supply and System Reliability Improvements	CLWC is experiencing difficulty meeting customer water demand. This loan will fund the construction of storage improvements, a new production well, and replacement of a leaking hydropneumatic tank to ensure adequate water supply for the community.	014 2018	\$402,423.00	75%

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9	Lyn-Lee Water Company	90	Pima	Water Storage	The system is in need of water storage and electrical updates to comply with ADEQ standards.	002 2018	\$40,000.00	85%
10	^{1,4} Cordes Lakes Water Co.	3,275	Yavapai	Design - Cordes Lakes Water Supply and System Reliability Improvements	CLWC is experiencing difficulty meeting customer water demand. Design, engineering, and permits for storage improvements, a new production well, and replacing a leaking hydropneumatic tank will ensure adequate water supply for the community.	018 2018	\$99,425.00	80%
11	¹ White Mountain Apache Housing Authority	1,800	Navajo	Emergency Shelters Project (CBQ & McNary)	White Mountain Apache Housing Authority is proposing to build eight emergency housing units at the outlying tribal communities of Cibeqe, AZ and McNary, AZ which are in demand for low income tribal members. The emergency shelters will require connection to existing drinking water systems at these two sites.	020 2018	\$105,000.00	75%
12	^{1,4} Walden Meadows Community Co-Op	800	Yavapai	Pump Replacement	Well #2 pump failed and is out of service and in need of replacement. Pump will be replaced.	013 2018	\$40,000.00	80%
13	^{1,3,4} Pine Creek Canyon Domestic Water Improvement District	45	Gila	PRV and Isolation Valve Upgrade Project	The four pressure reducing valves are 22 years old and are failing to control the pressure in the water system resulting in 53% of the homes seeing water pressure above 90 psi. The solution is to replace all the failing PRVs and underground vaults as well as some isolation valves.	012 2018	\$250,000.00 / \$100,000.00	80%

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14	³ Florence, Town of	19,500	Pinal	Florence High Priority Water Projects	Florence has aging water infrastructure contributing to water losses of 10% and increasing. They will replace many water lines in high priority areas in downtown Florence, around Florence High School, and other locations. Florence will also install water meters to automate use monitoring and billing.	021 2018	\$5,000,000.00 / \$5,000,000.00	85%
15	^{1,4} Elfrida Water Improvement District	800	Cochise	Elfrida Water Critical Well Repair	One well is quickly depleting water and is no longer viable as a backup well in its current condition. The well needs to be deepened and the pump reset.	010 2018	\$85,000.00	80%

Total: **\$19,041,876.32**

Legend:

- ¹ Eligible for disadvantaged community designation
- ² New project on PPL
- ³ Eligible for Green Project Reserve
- ⁴ Board approved; subsidy locked in at time of board resolution