

Arizona's Drinking Water Revolving Fund

Project Priority List 2018 Funding Cycle

FY2018 IUP - Revised

PPL Rank	Applicant	Population	County	Project Name	Description	Project Number	Amount Requested / Probable Green Amount	Subsidy
1	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%
2	^{1,3} 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	\$514,700 / \$378,459.40	80%
3	³ Truxton Canyon Water Company	2,202	Mohave	Hualapai 1 Well Conversion	The Hualapai 1 well has 2 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%
4	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 including 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%
5	¹ 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, replace distribution lines and meters.	007 2018	\$1,797,200.00	75%

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6	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%
7	^{1,2,3} Pine Creek Canyon Domestic Water Improvement District	45	Gila	PRV and Isolation Valve Upgrade Project	The system's 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. Eighteen isolation valves need to be replaced.	012 2018	\$250,000.00 / \$100,000.00	80%
8	^{1,2} 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. Another well has been in active and is outdated. It requires an updated pressure tank, updated fuse box, starting box, and a three phase generator to be put back into service.	010 2018	\$85,000.00	80%

Total:

\$5,296,186.00

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