

WATER INFRASTRUCTURE FINANCE AUTHORITY OF ARIZONA

WEDNESDAY, FEBRUARY 15, 2017
WIFA Advisory Board Meeting 1:30 P.M.

100 N. 15TH AVENUE
1ST FLOOR, SUITE 103
PHOENIX, ARIZONA 85007

If teleconferencing, call Yolanda Mendoza as soon as possible at (602) 364-1310
FINAL AGENDA

Call Meeting to Order

1. *Adopt Minutes for the Advisory Board Meeting of December 21, 2016.*
2. *Reports*
 - Executive Director's Report
 - Operating Budget Status Report
 - Commitment Balances Report

Call to the Public

3. *Call to the Public:* This is the time for the public to comment. Members of the Advisory Board may not discuss items that are not specifically identified on the agenda. Pursuant to A.R.S. § 38-431.01(H), action taken as a result of public comment will be limited to directing staff to study the matter, responding to any criticism or scheduling the matter for further consideration and decision at a later date.

Consent Agenda

None

WIFA's Mission

To maintain and improve water quality in Arizona by providing financial assistance and technical assistance for basic water infrastructures.

WIFA's Vision

Guide WIFA's resources to communities with the greatest need.

New Agenda Items for Consideration and Action

4. **Review, Discuss & Possible Action:** CWRP Financial Assistance Project Priority List Funding Cycle 2017: *Andrew Smith will lead the discussion*

CW PPL: No Changes

5. **Review, Discuss & Possible Action:** DWRF Financial Assistance Project Priority List Funding Cycle 2017: *Andrew Smith will lead the discussion*

DW PPL:

- Add: City of Globe (DW-015-2017)

DW FR:

- Add: City of Globe (DW-015-2017)

6. **Review, Discuss & Possible Action:** Approve Loan Resolution 2017-016 and Due Diligence Summary DW 007-2017 – Ash Fork Development Association, Inc. DBA Ash Fork Water Service – DWRF – \$150,000 – *Andrew Smith will lead the discussion*

Update, Discussion or Presentation

7. **Review & Update:** Review Operations Management & Outreach Policy #I.12 – Project of the Year Award – *Trish Incognito will lead the discussion*
8. **Presentation:** Announce Project of the Year Award Recipients – *Susan Craig will lead the discussion*
9. **Annual Loan Portfolio Overview** – *WIFA Financial Advisor Bill Davis will lead the discussion*

Meeting Conclusion & Adjournment

10. New Business/Issues:

- Next Board Meeting Date – Wednesday, April 12th, 2017 at 1:30PM in Phoenix, Arizona

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WIFA's Vision

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Arizona's Clean Water Revolving Fund
Project Priority List 2017 Funding Cycle
February 2017

PPL Rank	Applicant	Population	County	Project Name	Description	Project Number	Amount Requested / Probable Green Amount	Subsidy
1	⁴ Prescott, City of	35,752	Yavapai	Wastewater System Centralization Project Phase 1	This loan will consist of three projects. The Sundog Force Main and Lift Station project will construct a lift station and force main at the Sundog WWTP to move flows and process solids to the Airport WRF. The Sundog Trunk Main project includes 28,000 LF of deteriorated and undersized sewer trunk main up to 24" with new mains up to 36". ¹ The Airport Trunk Main Sewer Improvement project is for the sewer line upsie improvement to achieve the single WWTP centralization.	001 2017	\$21,600,000.00	80%
2	¹ Tri-city Regional Sanitary District	4,014	Gila	Tri-City Regional Sanitary District	Wastewater is currently being disposed into septic systems and cesspools that has caused the introduction of raw wastewater into the environment. Proposed project would benefit the area and residents by disposing and treating wastewater in a central facility.	003 2017	\$6,928,400.00	70%
3	^{1,4} Chino Valley, Town of	5,100	Yavapai	Center Street Sewer from Highway 89 to Molly Rae - Continuation Loan	This project will construct approximately one mile of sewer line from an existing trunk line to a subdivision and result in all future construction within the subdivision be tied into the Town's sewer system.	006 2017	\$640,000.00	80%

PPL Rank	Applicant	Population	County	Project Name	Description	Project Number	Amount Requested / Probable Green Amount	Subsidy
4	Wickenburg, Town of	6,363	Maricopa	Mariposa Drive and Kerkes/Hassayampa School Stormwater Drainage Improvements	Mariposa Drive - On July 18, 2015 the Town experienced an extreme storm event. Culverts and roadway embankment were undermined along with significant erosion of the downstream channel. The culverts and embankment will be reconstructed and new head and wing walls will be installed, and erosion protection will be installed. Kerkes/Hassayampa School Drainage - This area has experienced repeated damage from stormwater causing erosion damage and heavy metal and oil transport to the Hassayampa River. This project will incorporate approximately 250 LF of vegetated swale to allow for stormwater infiltration and to reduce erosion.	002 2017	\$1,000,000.00	85%

Total:

\$30,168,400.00

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

Arizona's Clean Water Revolving Fund
2017 Funding Cycle - Fundable Range
February 2017

Fundable Range Rank	PPL Rank	Applicant	Population	County	Project Name	Project Number	Amount Requested	Subsidy
1	1	Prescott, City of	35,752	Yavapai	Wastewater System Centralization Project Phase 1	001 2017	\$21,600,000.00	80%
2	3	Chino Valley, Town of	5,100	Yavapai	Center Street Sewer from Highway 89 to Molly Rae - Continuation Loan	006 2017	\$640,000.00	80%
3	4	Wickenburg, Town of	6,363	Maricopa	Mariposa Drive and Kerkes/Hassayampa School Stormwater Drainage Improvements	002 2017	\$1,000,000.00	85%

Total: \$23,240,000.00

Total:

Arizona's Drinking Water Revolving Fund
Project Priority List 2017 Funding Cycle
February 2017

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 2017	\$656,662.00	80%
2	^{1,3} Ponderosa Park Domestic Water Improvement District	600	Yavapai	Smart Meter Installation	The District maintains numerous water meters that are in difficult to reach and remote places and proposes to replace them with remote read meters.	003 2017	\$116,000.00 / \$116,000.00	80%
3	^{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.	001 2017	\$514,699.50 / \$378,459.40	80%
4	^{1,2,3} Lyn-Lee Water Company	90	Pima	Water Storage	The system is in need of water storage and electrical updates to comply with PDEQ standards.	009 2017	\$40,000.00	85%
5	^{1,2,3} Globe, City of	7,495	Gila	2017 Water System Improvements	The City has selected several drinking water system improvement projects which can be completed by July 1, 2019. This set of projects totals a little more than \$3,000,000 and includes waterline replacement and boosters pumps in the Arlington Area and Northeast Area, as well as meter replacement and well rehab.	015 2017	\$3,000,000.00 / \$325,450.00	80%
6	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.	005 2017	\$1,797,200.00	75%

PPL Rank	Applicant	Population	County	Project Name	Description	Project Number	Amount Requested / Probable Green Amount	Subsidy
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.	010 2017	\$1,600,000.00	80%
8	^{1,4} Payson, Town of	16,087	Gila	CC Cragin Water Supply Project	This project is a continuation of previous WIFA loans. Initial project funding provided by WIFA has resulted in substantial engineering, design and initial construction projects either underway or completed. This request is expected to provide the necessary funding to complete the project.	014 2017	\$11,000,000.00	80%
9	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 well be equipped with a single electric motor to replace the two natural gas engines. New electrical service to the well from the main electrical transmission line will also be constructed.	012 2017	\$280,000.00	85%
10	¹ Ash Fork Development Association Inc. dba: Ash Fork Water Service	2,150	Yavapai	Arsenic Treatment AF #2	The Company's Well #2 exceeds the allowable MCL for arsenic. This project proposes to install a centralized arsenic treatment plant to treat the water to an acceptable level.	007 2017	\$150,000.00	75%
11	¹ Montezuma Rimrock Water Company LLC	450	Yavapai	Storage Tank Replacement	Fix-it-first: The two existing 10,000 gallon storage tanks leak profusely, have been repaired numerous times and are beyond repair. In order to meet customer demand, two 40,000 gallon storage tanks must be constructed.	002 2017	\$108,000.00	80%

PPL Rank	Applicant	Population	County	Project Name	Description	Project Number	Amount Requested / Probable Green Amount	Subsidy
12	^{1,4} Eagletail Water Company, LLC	96	Maricopa	Storage Tank Replacement	The existing 500,000 gallon steel storage tank is over 40 years old and is leaking from the bottom. This project will install a new 250,000 gallon water tank.	006 2017	\$174,450.00	80%
13	Kearny, Town of	1,950	Pinal	Town of Kearny Drinking Water System Well 3 Rehabilitation	The Town is in need of an additional water supply to serve as a reliable backup supply. Well #3, which is currently offline, will be rehabilitated by cleaning the well casing, replacing piping, installing a new in-line turbine pump and electrical controls.	013 2017	\$250,000.00	85%
14	⁴ Peoria, City of	162,000	Maricopa	Pyramid Peak WTP Expansion	The City of Peoria currently reaches its 11MGD capacity requirements during peak water use months. The City has concluded an agreement with the City of Glendale to fund a 13MGD expansion of the Pyramid Peak WTP (shared by both cities) on the existing plant site for completion by the end of FY2019.	004 2017	\$49,013,733.00	90%
Total:							\$68,700,744.50	

Legend:

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² New project on PPL

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Arizona's Drinking Water Revolving Fund
 2017 Funding Cycle - Fundable Range
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Fundable Range Rank	PPL Rank	Applicant	Population	County	Project Name	Project Number	Amount Requested	Subsidy
1	1	Tierra Buena Water Company Inc.	320	Maricopa	Arsenic Remediation Project 3	008 2017	\$656,662.00	80%
2	2	Golden Shores Water Company	3,100	Mohave	Meter and Valve Replacement & Backup Generator	001 2017	\$514,699.50	80%
3	5	Globe, City of	7,495	Gila	2017 Water System Improvements	015 2017	\$3,000,000.00	80%
4	8	Payson, Town of	16,087	Gila	CC Cragin Water Supply Project	014 2017	\$11,000,000.00	80%
5	10	Ash Fork Development Association Inc. dba: Ash Fork Water Service	2,150	Yavapai	Arsenic Treatment AF #2	007 2017	\$150,000.00	75%
6	11	Montezuma Rimrock Water Company LLC	450	Yavapai	Storage Tank Replacement	002 2017	\$108,000.00	80%
7	12	Eagletail Water Company, LLC	96	Maricopa	Storage Tank Replacement	006 2017	\$174,450.00	80%
8	14	Peoria, City of	162,000	Maricopa	Pyramid Peak WTP Expansion	004 2017	\$49,013,733.00	90%

Total:

\$64,617,544.50