ARKANSAS NATURAL RESOURCES COMMISSION November 15, 2023

The regular meeting of the Arkansas Natural Resources Commission (ANRC) was held in person and via Zoom on Wednesday, November 15, 2023, at 9:04 a.m. at the Department of Agriculture, 1 Natural Resources Drive, Little Rock, AR 72205.

Commissioners in attendance were as follows: Chairman Will Brewer, Vice Chairman Eddie Glover, Commissioner Neal Anderson, Commissioner Bruce Leggitt, Commissioner William Anderson, Commissioner JoAnne Bush, Commissioner Jamie Burr, Commissioner Roy Reaves, and Commissioner Bill Poynter.

Staff members in attendance included: Chris Colclasure, Director; Ryan Benefield, Deputy Director; Gaylon Stanfield, Network Support Analyst; Robert Claxton, Computer Support Analyst; Matthew Brooks, Megan Perkins, Conservation Program Coordinator; Mary Elizabeth Lea, Agriculture Program Specialist; Blake Forrest, Groundwater Geology Supervisor; Tate Wentz, Water Quality Section Manager; Whit Montague, Dam Safety Supervisor; Jay Whisker, State Water Engineer Supervisor; Inoussa Zaki, Chief Fiscal Officer and Wes Ward, Arkansas Secretary of Agriculture and others attending virtually.

A list of guests is attached to the minutes.

Chairman Brewer called the ANRC meeting to order, and roll was called.

APPROVAL OF MINUTES: September 20, 2023

Upon motion by Mr. Neal Anderson, seconded by Mr. Bill Poynter, the Commission unanimously approved the minutes of the meeting held on September 20, 2023.

ELECTION OF OFFICERS FOR THE YEAR 2024: Commissioner Neal Anderson recommended the 2024 chairman and vice-chairman be chosen, as customarily done, which is the current vice-chairman moves into the chairman position, and for the senior commissioner under the current vice-chairman, to move the vice-chairman position. Chairman Bewer asked for a motion to be made for Commissioner Eddie Glover to become the chairman and Commissioner Jamie Burr to become vice-chairman during the calendar year of 2024.

Upon motion by Mr. William Anderson, seconded by Mr. Roy Reaves, the Commission unanimously approved the nominating committee.

ADOPTION OF SCHEDULE OF MEETINGS FOR 2024: Meeting dates were presented for the upcoming year and no objections were made to the following dates: January 17, 2024, February 28, 2024, May 15, 2024, July 17, 2024, September 18, 2024, and November 20, 2024. March meeting was moved to February to coincide with the AACD meeting.

Upon motion by Mr. Neal Anderson, seconded by Mr. Eddie Glover, the Commission unanimously approved the schedule of dates for 2024.

WATER PROVIDER RULE AMENDMENT: Jay Whisker, State Water Engineer Supervisor with the Water Management section at NRD presented amendments to the Water Provider rule.

Upon motion by Mr. Eddie Glover, seconded by Mr. Jamie Burr, the Commission unanimously approved the amendments to the Water Provider rule.

WATER RESOURCES DEVELOPMENT SECTION

Upon motion by Mr. Roy Reaves, seconded by Mr. Jamie Burr, the Commission unanimously approved the following staff recommendations for financial assistance and increased in financial assistance.

Ryan Benefield, Deputy Director of NRD presented staff recommendations for the referenced project below requesting financial assistance and change in funding from Arkansas Drinking Water State Revolving Loan Fund (DWSRF), Clean Water State Revolving Loan Fund (CWSRF); Water Development Fund (WDF) and Water Sewer and Solid Waste Fund (WSSW).

FINANICAL ASSISTANCE:

City of Bryant			\$1,871,358.00	
Springhill Gravity Sewer Main Upsize & Reroute				
Total Project Cost	\$2,371,358.00	Program Funding	CWSRF	
Loan	\$1,871,358.00	Median Household	\$76,965	
		Income		
Duin aimal Fanairran aga	60.00	Low to Moderate Income	26.22%	
Principal Forgiveness	\$0.00	Percentage	20.2270	
Initial RBF	0.60%	Population Served	20,399	
Final RBF	0.60%	County	Saline	

Project Description:

The proposed project involves rerouting the discharge of the eight-inch Springhill force main from its discharge point on the ten-inch sewer line to a manhole on the trunkline immediately before the sewer is conveyed south beneath I-30. The project is intended to reroute the wastewater flows with a new twelve-inch sewer line. This will remove a large amount of wastewater flows and create available capacity in the critical sections of the ten-inch gravity sewer line and the fifteen-inch trunkline. The City of Bryant is contributing \$500,000 towards this project.

Recommendation:

Recommend the Commission approve a <u>loan</u> in an amount up to \$1,871,358.00 and a <u>loan with principal forgiveness</u> in an amount up to \$0.00 to the City of Bryant from the Clean Water State Revolving Loan Fund. If approved, the executive director will establish any necessary terms and conditions.

Authorize the executive director of the commission division the discretionary authority to increase the amount of financial assistance to the applicant for bid overruns by an amount up to 10% of the commission funding amount \$187,135.80 without returning to the commission for approval. Such increase in financial assistance shall be granted only after consultation with the commission chairman. Any financial assistance increases pursuant to this section shall be reported to the commission in its entirety at the next regularly scheduled commission meeting.

City of Clarendon			\$9,942,800.00	
Sewer System Improvements				
Total Project Cost	\$9,942,800.00	Program Funding	CWSRF	
Loan	\$2,485,700.00	Median Household	\$25,685	
		Income		
Principal Forgiveness	\$7,457,100.00	Low to Moderate Income	61.09%	
i illicipai i orgiveness		Percentage	01.09 /0	
Initial RBF	0.73%	Population Served	666	
Final RBF	2.03%	County	Monroe	

Project Description:

The proposed project will replace the existing sewer system collection system with a new sewer system including 50,000 linear feet of eight-inch PVC pipe and 2,500 linear feet of four-inch sewer PVC force main. It will also include system testing, cleanup, restoration, gravel backfill, pavement repairs, and dewatering by well point.

Recommendation:

Recommend the Commission approve a <u>loan</u> in an amount up to \$2,485,700.00 and a <u>loan with principal forgiveness</u> in an amount up to \$7,457,100.00 to the City of Clarendon from the Clean Water State Revolving Loan Fund. If approved, the executive director will establish any necessary terms and conditions.

Authorize the executive director of the commission division the discretionary authority to increase the amount of financial assistance to the applicant for bid overruns by an amount up to 10% of the commission funding amount \$994,280.00 without returning to the commission for approval. Such increase in financial assistance shall be granted only after consultation with the commission chairman. Any financial assistance increases pursuant to this section shall be reported to the commission in its entirety at the next regularly scheduled commission meeting.

City of Clinton	:		\$5,472,225.00	
Wastewater Improvements				
Total Project Cost	\$7,472,225.00	Program Funding	CWSRF	
Loan	\$5,472,225.00	Median Household	\$38,977	
		Income		
Duin aireal Equairran and	00.00	Low to Moderate Income	40.71%	
Principal Forgiveness	\$0.00	Percentage	40./170	
Initial RBF	1.18%	Population Served	2,509	
Final RBF	2.96%	County	Van Buren	

The proposed project will include rerouting the Archey Fork Sewer Line, SSES, design and pipeline rehabilitation, clay pipe replacement by pipe bursting, pump station rehabilitation, and force main rehabilitation. The City of Clinton will investing \$2 million into this project via bond issuance.

Recommendation:

Recommend the Commission approve a <u>loan</u> in an amount up to \$5,472,225.00 and a <u>loan with principal forgiveness</u> in an amount up to \$0.00 to the City of Clinton from the Clean Water State Revolving Loan Fund. If approved, the executive director will establish any necessary terms and conditions.

Authorize the executive director of the commission division the discretionary authority to increase the amount of financial assistance to the applicant for bid overruns by an amount up to 10% of the commission funding amount \$547,222.50 without returning to the commission for approval. Such increase in financial assistance shall be granted only after consultation with the commission chairman. Any financial assistance increases pursuant to this section shall be reported to the commission in its entirety at the next regularly scheduled commission meeting.

City of England			\$4,265,260.00
Sewer Improvements			
Total Project Cost	\$4,265,260.00	Program Funding	CWSRF
Loan	\$4,265,260.00	Median Household	\$39,853
		Income	
Duin ain al Fausiyyan aga	\$0.00	Low to Moderate Income	57 220/
Principal Forgiveness		Percentage	57.22%
Initial RBF	0.61%	Population Served	2,477
Final RBF	1.80%	County	Lonoke

Project Description:

The proposed project will replace the old sewer mains with plastic pipe using the pipe bursting method. New sewer lines will be installed into the City's street right of ways.

Recommendation:

Recommend the Commission approve a <u>loan</u> in an amount up to \$4,265,260.00 and a <u>loan with principal forgiveness</u> in an amount up to \$0.00 to the City of England from the Clean Water State Revolving Loan Fund. If approved, the executive director will establish any necessary terms and conditions.

Authorize the executive director of the commission division the discretionary authority to increase the amount of financial assistance to the applicant for bid overruns by an amount up to 10% of the commission funding amount \$426,526.00 without returning to the commission for approval. Such increase in financial assistance shall be granted only after consultation with the commission chairman. Any financial assistance increases pursuant to this section shall be reported to the commission in its entirety at the next regularly scheduled commission meeting.

City of Huntsville			\$32,600,000.00	
Wastewater Treatment Plant Expansion				
Total Project Cost	\$32,600,000.00	Program Funding	CWSRF	
Loan	san \$32,600,000.00	Median Household	\$47,202	
		Income		

Principal Forgiveness	\$0.00	Low to Moderate Income Percentage	66.81%
Initial RBF	0.60%	Population Served	3,300
Final RBF	1.63%	County	Madison

The proposed project is to upgrade the aging wastewater treatment plant, it is need of updates, repairs, and modification to every aspect of the treatment facility. The recent NPDES permit renewal requires the monitoring for sulfates, chlorides, and total dissolved solids. The project will allow for a new treatment process with a smaller structure footprint to replace the existing treatment plant.

Recommendation:

Recommend the Commission approve a <u>loan</u> in an amount up to \$32,600,000.00 and a <u>loan with principal forgiveness</u> in an amount up to \$0.00 to the City of Huntsville from the Clean Water State Revolving Loan Fund. If approved, the executive director will establish any necessary terms and conditions.

Authorize the executive director of the commission division the discretionary authority to increase the amount of financial assistance to the applicant for bid overruns by an amount up to 10% of the commission funding amount \$3,260,000.00 without returning to the commission for approval. Such increase in financial assistance shall be granted only after consultation with the commission chairman. Any financial assistance increases pursuant to this section shall be reported to the commission in its entirety at the next regularly scheduled commission meeting.

City of Judsonia			\$2,728,210.00	
Wastewater Treatment Plant Rehabilitation				
Total Project Cost	\$2,728,210.00	Program Funding	CWSRF	
Loan	\$2,728,210.00	Median Household	\$37,966	
		Income		
Dringing! Forgiveness	\$0.00	Low to Moderate Income	EA (E0/	
Principal Forgiveness		Percentage	54.65%	
Initial RBF	1.50%	Population Served	1,854	
Final RBF	1.50%	County	White	

Project Description:

The proposed project will include levee construction, Cells 1-3 aeration, lagoon baffles, telescoping valve assembly, influent box adjustments, yard piping, electrical, and rip-rap levee protection. The will satisfy CAO LIS 16-035 and will allow compliance with their permit.

Recommendation:

Recommend the Commission approve a <u>loan</u> in an amount up to \$2,728,210.00 and a <u>loan with principal forgiveness</u> in an amount up to \$0.00 to the City of Judsonia Water & Sewer from the Clean Water State Revolving Loan Fund. If approved, the executive director will establish any necessary terms and conditions.

Authorize the executive director of the commission division the discretionary authority to increase the amount of financial assistance to the applicant for bid overruns by an amount up to 10% of the commission funding amount \$272,821.00 without returning to the commission for approval. Such increase in financial assistance shall be granted only after consultation with the commission chairman. Any financial assistance increases pursuant to this section shall be reported to the commission in its entirety at the next regularly scheduled commission meeting.

City of Lincoln			\$1,425,000.00	
Phase I Sewer Rehabilitation				
Total Project Cost	\$1,900,000.00	Program Funding	CWSRF	
Loan	\$1,425,000.00	Median Household	\$33,618	
		Income		
Dain ain al Fausina	ΦΩ ΩΩ	Low to Moderate Income	62.56%	
Principal Forgiveness	\$0.00	Percentage	02.5076	
Initial RBF	1.27%	Population Served	2,306	
Final RBF	2.2%	County	Washington	

The proposed project will take place in the southwest portion of the City's collection system. It will include rehabilitation of 7,200 feet of existing six- and eight-inch gravity sewer mains. The City of Lincoln is contributing \$189,715 and they received \$285,285 in Community Development Building Grant (CDGB) from AEDC.

Recommendation:

Recommend the Commission approve a <u>loan</u> in an amount up to \$1,425,000.00 and a <u>loan with principal forgiveness</u> in an amount up to \$0.00 to the City of Lincoln from the Clean Water State Revolving Loan Fund. If approved, the executive director will establish any necessary terms and conditions.

Authorize the executive director of the commission division the discretionary authority to increase the amount of financial assistance to the applicant for bid overruns by an amount up to 10% of the commission funding amount \$142,500.00 without returning to the commission for approval. Such increase in financial assistance shall be granted only after consultation with the commission chairman. Any financial assistance increases pursuant to this section shall be reported to the commission in its entirety at the next regularly scheduled commission meeting.

City of Mayflower		\$	12,440,375.00	
Sewer System Regionalization with Conway Corporation				
Total Project Cost	\$12,440,375.00	Program Funding	CWSRF	
Loan	\$12,440,375.00	Median Household	\$64,375	
,		Income		
Dringing! Fourizonage	Φ0 00	Low to Moderate Income	41.77%	
Principal Forgiveness	\$0.00	Percentage	41.//70	
Initial RBF	0.54%	Population Served	8,197	
Final RBF	1.67%	County	Faulkner	

Project Description:

The proposed project will allow Mayflower to regionalize its wastewater treatment plant (WWTP) with Conway Corporation's Tupelo Bayou WWTP. The future pump station will tie into the proposed force main. The WWTP will be decommissioned, and lagoons repurposed as equalization storage.

Recommendation:

Recommend the Commission approve a <u>loan</u> in an amount up to \$12,440,375.00 and a <u>loan with principal forgiveness</u> in an amount up to \$0.00 to the City of Mayflower from the Clean Water State Revolving Loan Fund. If approved, the executive director will establish any necessary terms and conditions.

Authorize the executive director of the commission division the discretionary authority to increase the amount of financial assistance to the applicant for bid overruns by an amount up to 10% of the commission funding amount \$1,244,037.50 without returning to the commission for approval. Such increase in financial assistance shall be granted only after consultation with the commission chairman. Any financial assistance increases pursuant to this section shall be reported to the commission in its entirety at the next regularly scheduled commission meeting.

City of Smackover			\$1,697,933.00	
Lift Station Improvements and Aerators				
Total Project Cost	\$1,697,933.00	Program Funding	CWSRF	
Loan	\$1,697,933.00	Median Household	\$41,756	
		Income		
Duinainal Fancizzanaga	60.00	Low to Moderate Income	53.34%	
Principal Forgiveness	\$0.00	Percentage	33.34 70	
Initial RBF	0.68%	Population Served	1,155	
Final RBF	1.19%	County	Union	

Project Description:

The proposed project will rehabilitate one lift station, the addition of three new aerators in two lagoons, new electrical service, and disinfection rehabilitation.

Recommendation:

Recommend the Commission approve a <u>loan</u> in an amount up to \$1,697,933.00 and a <u>loan with principal forgiveness</u> in an amount up to \$0.00 to the City of Smackover from the Clean Water State Revolving Loan Fund. If approved, the executive director will establish any necessary terms and conditions.

Authorize the executive director of the commission division the discretionary authority to increase the amount of financial assistance to the applicant for bid overruns by an amount up to 10% of the commission funding amount \$169,793.30 without returning to the commission for approval. Such increase in financial assistance shall be granted only after consultation with the commission chairman. Any financial assistance increases pursuant to this section shall be reported to the commission in its entirety at the next regularly scheduled commission meeting.

City of Stephens			\$1,333,344.00	
Wastewater System Improvements				
Total Project Cost	\$1,333,344.00	Program Funding	CWSRF	
Loan	\$359,985.85	Median Household	\$31,111	
		Income		
Duin ain al Equairem and	\$973,358.15	Low to Moderate Income	51.98%	
Principal Forgiveness		Percentage	51.9870	
Initial RBF	1.37%	Population Served	770	
Final RBF	3.16%	County	Ouachita	

Project Description:

The proposed project will replace the existing wastewater collection system with approximately 7,000 feet of eight-inch sewer mains and associated appurtenances.

Recommendation:

Recommend the Commission approve a <u>loan</u> in an amount up to \$359,985.85 and a <u>loan with</u> <u>principal forgiveness</u> in an amount up to \$973,358.15 to the City of Stephens from the Clean Water

State Revolving Loan Fund. If approved, the executive director will establish any necessary terms and conditions.

Authorize the executive director of the commission division the discretionary authority to increase the amount of financial assistance to the applicant for bid overruns by an amount up to 10% of the commission funding amount \$133,334.40 without returning to the commission for approval. Such increase in financial assistance shall be granted only after consultation with the commission chairman. Any financial assistance increases pursuant to this section shall be reported to the commission in its entirety at the next regularly scheduled commission meeting.

El Dorado Rural PWA			\$694,723.00	
Parnell Road Force Main Extension & Misc. Improvements				
Total Project Cost	\$694,723.00	Program Funding	CWSRF	
Loan	\$173,680.75	Median Household	\$35,682	
		Income		
Duinainal Fanaiyanasa	0531 043 35	Low to Moderate Income	49.02%	
Principal Forgiveness	\$521,042.25	Percentage	49.0270	
Initial RBF	2.46%	Population Served	1,070	
Final RBF	3.31%	County	Union	

Project Description:

The proposed project will extend the system along Parnell Road, adding bypass lines around the existing master meters, and replacing fifty grinder pumps. In additional they will add bypass lines to the City of El Dorado's master meter this will allow meter calibration and replacement.

Recommendation:

Recommend the Commission approve a <u>loan</u> in an amount up to \$173,680.75 and a <u>loan with</u> <u>principal forgiveness</u> in an amount up to \$521,042.25 to the El Dorado Rural PWA from the Clean Water State Revolving Loan Fund. If approved, the executive director will establish any necessary terms and conditions.

Authorize the executive director of the commission division the discretionary authority to increase the amount of financial assistance to the applicant for bid overruns by an amount up to 10% of the commission funding amount \$69,472.30 without returning to the commission for approval. Such increase in financial assistance shall be granted only after consultation with the commission chairman. Any financial assistance increases pursuant to this section shall be reported to the commission in its entirety at the next regularly scheduled commission meeting.

Holiday Island Suburban Improvement District No.1			\$838,704.00	
Ultraviolet Disinfection Improvements				
Total Project Cost	\$838,704.00	Program Funding	CWSRF	
Loan	0020 704 00	Median Household	\$53,366	
	\$838,704.00	Income		
Duinoinal Fongizonaga	ድስ ስስ	Low to Moderate Income	26 900/	
Principal Forgiveness	\$838,704.00 Program Funding \$838,704.00 Median Household Income \$0.00 Low to Moderate Income Percentage \$0.54% Population Served	Percentage	36.80%	
Initial RBF	0.54%	Population Served	2,533	
Final RBF	0.84%	County	Carroll	

Project Description:

The proposed project will consist of installing the ultraviolet disinfection equipment and all related yard piping, connections, and appurtenances. The current wastewater treatment plant cannot meet

ADEQ's Total Residual Chlorine limits that were revised in 2022. The upgrade to a UV system will allow them to remain in compliance with their NPDES permit.

Recommendation:

Recommend the Commission approve a <u>loan</u> in an amount up to \$838,704.00 and a <u>loan with principal forgiveness</u> in an amount up to \$0.00 to the Holiday Island Suburban Improvement District No.1 from the Clean Water State Revolving Loan Fund. If approved, the executive director will establish any necessary terms and conditions.

Authorize the executive director of the commission division the discretionary authority to increase the amount of financial assistance to the applicant for bid overruns by an amount up to 10% of the commission funding amount \$83,870.40 without returning to the commission for approval. Such increase in financial assistance shall be granted only after consultation with the commission chairman. Any financial assistance increases pursuant to this section shall be reported to the commission in its entirety at the next regularly scheduled commission meeting.

Lost Bridge Village Sewer & Improvement District #1 & #2			\$932,308.00	
Pump Station Replacement				
Total Project Cost	\$932,308.00	Program Funding	CWSRF	
Loan	\$233,077.00	Median Household	\$63,025	
		Income		
Duinainal Faurizanass	¢<00.221.00	Low to Moderate Income	40.050/	
Principal Forgiveness	\$699,231.00	Percentage	40.95%	
Initial RBF	1.28%	Population Served	576	
Final RBF	1.89%	County	Benton	

Project Description:

The proposed project will replace the three main pumps in the wastewater treatment plant. This will allow the plant to operate without continual maintenance and is the more economical long term solution.

Recommendation:

Recommend the Commission approve a <u>loan</u> in an amount up to \$233,077.00 and a <u>loan with principal forgiveness</u> in an amount up to \$699,231.00 to the Lost Bridge Village Sewer & Improvement District #1 & #2 from the Clean Water State Revolving Loan Fund. If approved, the executive director will establish any necessary terms and conditions.

Authorize the executive director of the commission division the discretionary authority to increase the amount of financial assistance to the applicant for bid overruns by an amount up to 10% of the commission funding amount \$93,230.80 without returning to the commission for approval. Such increase in financial assistance shall be granted only after consultation with the commission chairman. Any financial assistance increases pursuant to this section shall be reported to the commission in its entirety at the next regularly scheduled commission meeting.

Bald Knob North WPFB			\$1,199,701.00	
Water Improvements				
Total Project Cost	\$1,199,701.00	Program Funding	DWSRF	
Loan	\$299,925.25	Median Household Income	\$41,023	
Principal Forgiveness	\$899,775.75	Low to Moderate Income Percentage	54.48%	

Initial RBF	1.52%	Population Served	1,728
Final RBF	1.92%	County	White

The proposed project will include replacing the main booster station equipment with a 60-horsepower vertical multi-stage centrifugal pump station. The current station is at capacity and expansion is required to meet demand. It will also add satellite leak detection capability to the system.

Recommendation:

Recommend the Commission approve a <u>loan</u> in an amount up to \$299,925.25 and a <u>loan with principal forgiveness</u> in an amount up to \$899,775.75 to the Bald Knob North WPFB from the Drinking Water State Revolving Loan Fund. If approved, the executive director will establish any necessary terms and conditions.

Authorize the executive director of the commission division the discretionary authority to increase the amount of financial assistance to the applicant for bid overruns by an amount up to 10% of the commission funding amount \$119,970.10 without returning to the commission for approval. Such increase in financial assistance shall be granted only after consultation with the commission chairman. Any financial assistance increases pursuant to this section shall be reported to the commission in its entirety at the next regularly scheduled commission meeting.

Bee Branch Public Water Authority			\$3,496,485.00	
System Improvements				
Total Project Cost	\$3,496,485.00	Program Funding	DWSRF	
Loan	\$874,121.25	Median Household	\$54,856	
v v v	50/4,121.25	Income		
Duinoinal Tourissanaga	P2 (22 2(2 75	Low to Moderate Income	40.61%	
Principal Forgiveness	\$2,622,363.75	Percentage	40.0170	
Initial RBF	1.30%	Population Served	2,137	
Final RBF	1.99%	County	Faulkner	

Project Description:

The proposed project includes three waterline replacement projects: 8,000 linear feet of three-inch waterline along Clella Road, 13,200 linear feet of two-inch waterline along Harris Road, and 2,700 linear feet of waterline along Niagra Road. There will also be satellite leak detection capability added, SCADA updates, tank rehabilitation, and replacement of 1,425 meters.

Recommendation:

Recommend the Commission approve a <u>loan</u> in an amount up to \$874,121.25 and a <u>loan with principal forgiveness</u> in an amount up to \$2,622,363.75 to the Bee Branch Public Water Association from the Drinking Water State Revolving Loan Fund. If approved, the executive director will establish any necessary terms and conditions.

Authorize the executive director of the commission division the discretionary authority to increase the amount of financial assistance to the applicant for bid overruns by an amount up to 10% of the commission funding amount \$349,648.50 without returning to the commission for approval. Such increase in financial assistance shall be granted only after consultation with the commission chairman. Any financial assistance increases pursuant to this section shall be reported to the commission in its entirety at the next regularly scheduled commission meeting.

C' CC II II	0101 501 00
City of Caldwell	\$181,521.02
City of Caldwell	ψ Ι ΟΙ, ΟΜΙ.ΟΜ

Meter Replacement			
Total Project Cost	\$176,234.00	Program Funding	WDF
Loan	\$181,521.02	Median Household	\$40,972
	\$101,321.02	Income	
Principal Forgiveness	\$0.00	Low to Moderate Income	40.20%
Fillerpai Porgiveness	\$0.00	Percentage	4U.2U /0
Initial RBF	0.86%	Population Served	455
Final RBF	1.37%	County	St. Francis

The proposed project is to replace the aged and dysfunctional water meters with Smart Water meters. The majority of water meters are over 30 years old and water loss in the system has been as high as 70%. This project will allow for more efficient operation and allow the municipality to maintain the lowest possible rates for its customers.

Recommendation:

Recommend the Commission approve a <u>loan</u> in an amount up to \$181,521.02 (including a 3% issuance fee of \$5,287.02) and a <u>loan with principal forgiveness</u> in an amount up to \$0.00 to the City of Caldwell Waterworks from the Water Development Fund. If approved, the executive director will establish any necessary terms and conditions.

Authorize the executive director of the commission division the discretionary authority to increase the amount of financial assistance to the applicant for bid overruns by an amount up to 10% of the commission funding amount \$17,623.40 without returning to the commission for approval. Such increase in financial assistance shall be granted only after consultation with the commission chairman. Any financial assistance increases pursuant to this section shall be reported to the commission in its entirety at the next regularly scheduled commission meeting.

Cedarville Waterworks PFB of Crawford County			\$723,194.00	
Oakridge Extension				
Total Project Cost	\$723,194.00	Program Funding	DWSRF	
Loan	\$723,194.00	Median Household	\$46,491	
		Income		
Duiza in al Danairea	\$723,194.00 Median Househ Income	Low to Moderate Income	20.710/	
Principal Forgiveness	20.00	Percentage	39.71%	
Initial RBF	1.68%	Population Served	8,795	
Final RBF	1.85%	County	Crawford	

Project Description:

The proposed project is to provide domestic water to citizens of Cedarville that currently receive their water via wells and or water trucks.

Recommendation:

Recommend the Commission approve a <u>loan</u> in an amount up to \$723,194.00 and a <u>loan with principal forgiveness</u> in an amount up to \$0.00 to the Cedarville Waterworks PFB of Crawford County from the Drinking Water State Revolving Loan Fund. If approved, the executive director will establish any necessary terms and conditions.

Authorize the executive director of the commission division the discretionary authority to increase the amount of financial assistance to the applicant for bid overruns by an amount up to 10% of the commission funding amount \$72,319.40 without returning to the commission for approval. Such increase in financial assistance shall be granted only after consultation with the commission

chairman. Any financial assistance increases pursuant to this section shall be reported to the commission in its entirety at the next regularly scheduled commission meeting.

City of Alma			\$6,206,000.00
Water Treatment Plant	Manganese Remova	1	
Emerging Contaminant	Project		
Total Project Cost	\$6,206,000.00	Program Funding	DWSRF
Loan	£0.00	Median Household	\$38,292
	\$0.00	Income	
Emerging Contaminant	\$6.206.000.00	Low to Moderate Income	40.22%
Principal Forgiveness	\$6,206,000.00	Percentage	40.2270
Initial RBF	1.14%	Population Served	5,825
Final RBF	1.14%	County	Crawford

Project Description:

The proposed project will add new high-rate water filters to the existing water treatment plant. They will provide an additional treatment step to further remove high manganese levels.

Recommendation:

Recommend the Commission approve a <u>loan</u> in an amount up to \$0.00 and a <u>loan with principal forgiveness</u> in an amount up to \$6,206,000.00 to the City of Alma from the Drinking Water State Revolving Loan Fund. If approved, the executive director will establish any necessary terms and conditions.

Authorize the executive director of the commission division the discretionary authority to increase the amount of financial assistance to the applicant for bid overruns by an amount up to 10% of the commission funding amount \$620,600.00 without returning to the commission for approval. Such increase in financial assistance shall be granted only after consultation with the commission chairman. Any financial assistance increases pursuant to this section shall be reported to the commission in its entirety at the next regularly scheduled commission meeting.

City of Altheimer			\$415,399.00
Lead Service Line Repla	cement Project		
Total Project Cost	\$415,399.00	Program Funding	DWSRF
Loan	£207 (00 50	Median Household	\$25,941
	\$207,699.50	Income	
Lead Service Line	0207 (00 50	Low to Moderate Income	20.700/
Principal Forgiveness	\$207,699.50	Percentage	39.79%
Initial RBF	1.16%	Population Served	696
Final RBF	2.36%	County	Jefferson

Project Description:

The proposed project is to replace two hundred lead service lines. This will help improve water quality and reduce water loss from leaking service connections.

Recommendation:

Recommend the Commission approve a <u>loan</u> in an amount up to \$207,699.50 and a <u>loan with principal forgiveness</u> in an amount up to \$207,699.50 to the City of Altheimer from the Drinking Water State Revolving Loan Fund. If approved, the executive director will establish any necessary terms and conditions.

Authorize the executive director of the commission division the discretionary authority to increase the amount of financial assistance to the applicant for bid overruns by an amount up to 10% of the commission funding amount \$41,539.90 without returning to the commission for approval. Such increase in financial assistance shall be granted only after consultation with the commission chairman. Any financial assistance increases pursuant to this section shall be reported to the commission in its entirety at the next regularly scheduled commission meeting.

City of Gillett			\$1,260,000.00
New 100,000 Gallon Ele			
Total Project Cost	\$1,260,000.00	Program Funding	DWSRF
Loan	\$630,000.00	Median Household	\$46,493
		Income	
Dain ain al Equaixan aga	ec20 000 00	Low to Moderate Income	35.29%
Principal Forgiveness	\$630,000.00	Percentage	33.29%
Initial RBF	0.76%	Population Served	585
Final RBF	1.60%	County	Arkansas

Project Description:

The proposed project will be constructing a new 100,000-gallon elevated storage tank. The existing 50,000-gallon tank is need of maintenance and does not meet the storage capacity for average daily consumption and has reached the end of its useful life. The new tank will greatly improve the redundancy & reliability of the system.

Recommendation:

Recommend the Commission approve a <u>loan</u> in an amount up to \$630,000.00 and a <u>loan with principal forgiveness</u> in an amount up to \$630,000.00 to the City of Gillett from the Drinking Water State Revolving Loan Fund. If approved, the executive director will establish any necessary terms and conditions.

Authorize the executive director of the commission division the discretionary authority to increase the amount of financial assistance to the applicant for bid overruns by an amount up to 10% of the commission funding amount \$126,000.00 without returning to the commission for approval. Such increase in financial assistance shall be granted only after consultation with the commission chairman. Any financial assistance increases pursuant to this section shall be reported to the commission in its entirety at the next regularly scheduled commission meeting.

City of Holly Grove			\$510,012.00
Water Tank and Plant l	Buildings Modification	ons	
Total Project Cost	\$510,012.00	Program Funding	DWSRF
Loan	\$127,503.00	Median Household	\$40,959
		Income	
Dringing! Forgizzon	\$127,503.00 Incon	Low to Moderate Income	58.52%
Principal Forgiveness	\$382,509.00	Percentage	38.3470
Initial RBF	1.02%	Population Served	1,010
Final RBF	1.61%	County	Monroe

Project Description:

The proposed project will repair, repaint, and provide lead abatement for the 100,000 gallon elevated storage tank located at 2nd Street and Beech Street. They will replace the doors of the plant building located on Water Plant Road.

Recommendation:

Recommend the Commission approve a <u>loan</u> in an amount up to \$127,503.00 and a <u>loan with</u> <u>principal forgiveness</u> in an amount up to \$382,509.00 to the City of Holly Grove from the Drinking Water State Revolving Loan Fund. If approved, the executive director will establish any necessary terms and conditions.

Authorize the executive director of the commission division the discretionary authority to increase the amount of financial assistance to the applicant for bid overruns by an amount up to 10% of the commission funding amount \$51,001.20 without returning to the commission for approval. Such increase in financial assistance shall be granted only after consultation with the commission chairman. Any financial assistance increases pursuant to this section shall be reported to the commission in its entirety at the next regularly scheduled commission meeting.

City of Humphrey		8	61,113,083.00	
Water System Rehabilitation				
Total Project Cost	\$1,463,083.00	Program Funding	DWSRF	
Loan	0227 241 20	Median Household	\$43,928	
	\$556,541.50	Income		
Dulu alu al Tangiana	\$556,541.50	Low to Moderate Income	31.63%	
Principal Forgiveness		Percentage	31.0370	
Initial RBF	0.76%	Population Served	479	
Final RBF	1.50%	County	Jefferson	

Project Description:

The proposed project will consist of installing 9,500 linear feet of two-inch waterline, 4,800 linear feet of six-inch waterline, and appurtenances. Lead service lines will be inventoried and replaced during construction. The City of Humphrey has allocated \$350,000 in funding for this project.

Recommendation:

Recommend the Commission approve a <u>loan</u> in an amount up to \$556,541.50 and a <u>loan with principal forgiveness</u> in an amount up to \$556,541.50 to the City of Humphrey from the Drinking Water State Revolving Loan Fund. If approved, the executive director will establish any necessary terms and conditions.

Authorize the executive director of the commission division the discretionary authority to increase the amount of financial assistance to the applicant for bid overruns by an amount up to 10% of the commission funding amount \$111,308.30 without returning to the commission for approval. Such increase in financial assistance shall be granted only after consultation with the commission chairman. Any financial assistance increases pursuant to this section shall be reported to the commission in its entirety at the next regularly scheduled commission meeting.

City of Monette			\$1,534,164.00
Water System Improvements			
Total Project Cost	\$1,534,164.00	Program Funding	DWSRF
Loan	01 150 (22 00	Median Household	\$43,131
	\$1,150,623.00	Income	
D 1 D	6202 E41 00	Low to Moderate Income	33.11%
Principal Forgiveness	\$383,541.00	Percentage	33.11%
Initial RBF	0.72%	Population Served	1,506
Final RBF	1.50%	County	Craighead

The proposed project will include the installation of a new water supply well and improvements at the water treatment plant. The major water treatment plant improvements include replacing the media in the pressure filters, replacing the high service pump, constructing a new chemical feed building, and installing telemetry for the water system. In addition, the project would include the installation of an emergency generator and automatic transfer switch at the water treatment plant.

Recommendation:

Recommend the Commission approve a <u>loan</u> in an amount up to \$1,150,623.00 and a <u>loan with principal forgiveness</u> in an amount up to \$383,541.00 to the City of Monette from the Drinking Water State Revolving Loan Fund. If approved, the executive director will establish any necessary terms and conditions.

Authorize the executive director of the commission division the discretionary authority to increase the amount of financial assistance to the applicant for bid overruns by an amount up to 10% of the commission funding amount \$153,416.40 without returning to the commission for approval. Such increase in financial assistance shall be granted only after consultation with the commission chairman. Any financial assistance increases pursuant to this section shall be reported to the commission in its entirety at the next regularly scheduled commission meeting.

City of Prescott		\$	3,397,405.00	
Water Intake Improvements				
Total Project Cost	\$3,397,405.00	Program Funding	DWSRF	
Loan	\$3,047,705.75	Median Household	\$35,050	
	\$3,U47,7U3.73	Income		
Principal Forgiveness	\$349,699.25	Low to Moderate Income	69.59%	
rinicipal rolgiveness		Percentage	09.5976	
Initial RBF	1.15%	Population Served	3,101	
Final RBF	2.48%	County	Nevada	

Project Description:

The proposed project is to replace the existing intake structure and intake pipes, replace approximately 650 feet of 24-inch intake piping, install 175 feet of discharge piping, and installing new piping in the river. It will include replacing the intake structure with a new elevated electrical platform and gravel foundation.

Recommendation:

Recommend the Commission approve a <u>loan</u> in an amount up to \$3,047,705.75 and a <u>loan with principal forgiveness</u> in an amount up to \$349,699.25 to the City of Prescott from the Drinking Water State Revolving Loan Fund. If approved, the executive director will establish any necessary terms and conditions.

Authorize the executive director of the commission division the discretionary authority to increase the amount of financial assistance to the applicant for bid overruns by an amount up to 10% of the commission funding amount \$339,740.50 without returning to the commission for approval. Such increase in financial assistance shall be granted only after consultation with the commission chairman. Any financial assistance increases pursuant to this section shall be reported to the commission in its entirety at the next regularly scheduled commission meeting.

City of Ratcliff	\$1,595,689.00
Asbestos Cement Main Replacement	

Total Project Cost	\$1,595,689.00	Program Funding	DWSRF
Loan	\$1,595,689.00	Median Household	\$35,891
		Income	
Principal Forgiveness	Ø0.00	Low to Moderate Income	32.43%
Finicipal Forgiveness	\$0.00	Percentage	34.43 70
Initial RBF	1.15%	Population Served	317
Final RBF	1.87%	County	Logan

The proposed project will replace approximately three miles of six-inch asbestos cement main pipe with lead joints and services along Logan County's State Highway 22.

Recommendation:

Recommend the Commission approve a <u>loan</u> in an amount up to \$1,595,689.00 and a <u>loan with</u> <u>principal forgiveness</u> in an amount up to \$0.00 to the City of Ratcliff from the Drinking Water State Revolving Loan Fund. If approved, the executive director will establish any necessary terms and conditions.

Authorize the executive director of the commission division the discretionary authority to increase the amount of financial assistance to the applicant for bid overruns by an amount up to 10% of the commission funding amount \$159,568.90 without returning to the commission for approval. Such increase in financial assistance shall be granted only after consultation with the commission chairman. Any financial assistance increases pursuant to this section shall be reported to the commission in its entirety at the next regularly scheduled commission meeting.

City of Clinton			\$6,416,494.00
Water Improvements			
Total Project Cost	\$6,416,494.00	Program Funding	DWSRF
Loan	06 416 404 00	Median Household	\$38,977
	\$6,416,494.00	Income	
n::1m:	CO OO	Low to Moderate Income	40.71%
Principal Forgiveness	\$0.00	Percentage	40./1%
Initial RBF	1.46%	Population Served	2,509
Final RBF	1.53%	County	Van Buren

Project Description:

The proposed project will improve the filtering of water treatment residuals, treatment plant filter media replacement, the Ark Kraft/million-gallon tank needs to be taken out of commission to repair a crack in the floor, and rehabilitation of the Clinton Miller and Pole Yard tanks.

Recommendation:

Recommend the Commission approve a <u>loan</u> in an amount up to \$6,416,494.00 and a <u>loan with</u> <u>principal forgiveness</u> in an amount up to \$0.00 to the City of Clinton from the Drinking Water State Revolving Loan Fund. If approved, the executive director will establish any necessary terms and conditions.

Authorize the executive director of the commission division the discretionary authority to increase the amount of financial assistance to the applicant for bid overruns by an amount up to 10% of the commission funding amount \$641,649.40 without returning to the commission for approval. Such increase in financial assistance shall be granted only after consultation with the commission chairman. Any financial assistance increases pursuant to this section shall be reported to the commission in its entirety at the next regularly scheduled commission meeting.

Conway County RWDD			\$8,450,045.00	
24" Raw Waterline & Water Filter #6				
Total Project Cost	\$8,450,045.00	Program Funding	DWSRF	
Loan	ΦΩ 450 Ω 45 ΩΩ	Median Household	\$42,818	
	\$8,450,045.00	Income		
Duinainal Fausiyanasa	\$0.00	Low to Moderate Income	39.62%	
Principal Forgiveness		Percentage	39.0470	
Initial RBF	0.57%	Population Served	21,260	
Final RBF	0.67%	County	Conway	

The proposed project is the installation of a 24" raw waterline running from Johnny Walker Road five miles south to CCRWDD water plant. An additional filter will be installed to treat the water.

Recommendation:

Recommend the Commission approve a <u>loan</u> in an amount up to \$8,450,045.00 and a <u>loan with principal forgiveness</u> in an amount up to \$0.00 to the Conway County RWDD from the Drinking Water State Revolving Loan Fund. If approved, the executive director will establish any necessary terms and conditions.

Authorize the executive director of the commission division the discretionary authority to increase the amount of financial assistance to the applicant for bid overruns by an amount up to 10% of the commission funding amount \$845,004.50 without returning to the commission for approval. Such increase in financial assistance shall be granted only after consultation with the commission chairman. Any financial assistance increases pursuant to this section shall be reported to the commission in its entirety at the next regularly scheduled commission meeting.

Grand Prairie Regional Water Distribution District			\$2,832,868.00	
Water System Consolidation - Humnoke				
Total Project Cost	\$2,832,868.00	Program Funding	DWSRF	
Loan	¢717 041 00	Median Household	\$33,500	
	\$716,041.00	Income		
Duin aimal Equairranga	\$2,116,827.00	Low to Moderate Income	62.22%	
Principal Forgiveness		Percentage	04.4470	
Initial RBF	1.75%	Population Served	181	
Final RBF	2.84%	County	Arkansas	

Project Description:

The proposed project is the regionalization of the Humnoke water system with Grand Prairie Regional Water Distribution District. It will replace all service connections to the existing system, gate valves, fire hydrants, air release valves, meters, etc.

Recommendation:

Recommend the Commission approve a <u>loan</u> in an amount up to \$716,041.00 and a <u>loan with principal forgiveness</u> in an amount up to \$2,116,827.00 to the Grand Prairie Regional Water Distribution District from the Drinking Water State Revolving Loan Fund. If approved, the executive director will establish any necessary terms and conditions.

Authorize the executive director of the commission division the discretionary authority to increase the amount of financial assistance to the applicant for bid overruns by an amount up to 10% of the commission funding amount \$283,286.80 without returning to the commission for approval. Such

increase in financial assistance shall be granted only after consultation with the commission chairman. Any financial assistance increases pursuant to this section shall be reported to the commission in its entirety at the next regularly scheduled commission meeting.

North Garland County RWD Water Treatment Plant, Storage Tank, and Transmission Line			\$17,945,215.00	
Total Project Cost	\$17,945,215.00	Program Funding	DWSRF	
Loan	\$13,458,911.25	Median Household	\$49,985	
	\$15,450,911.45	Income		
Principal Forgivonoss	\$4,486,303.75	Low to Moderate Income	40.11%	
Principal Forgiveness		Percentage	40.1170	
Initial RBF	1.12%	Population Served	3,219	
Final RBF	1.45%	County	Garland	

Project Description:

The proposed project will expand the existing water treatment plant to 6.0 MGD by adding a clarifier, filters, raw water pump, line, and finished water pumping equipment. New transmission lines will be constructed between Tank 7 & 10 and Tank 7 and Highway 7. A new 500,000-gallon storage tank will be constructed to serve the Highway 7 and Fountain Lake area.

Recommendation:

Recommend the Commission approve a <u>loan</u> in an amount up to \$13,458,911.25 and a <u>loan with principal forgiveness</u> in an amount up to \$4,486,303.75 to the North Garland County RWD from the Drinking Water State Revolving Loan Fund. If approved, the executive director will establish any necessary terms and conditions.

Authorize the executive director of the commission division the discretionary authority to increase the amount of financial assistance to the applicant for bid overruns by an amount up to 10% of the commission funding amount \$1,794,521.50 without returning to the commission for approval. Such increase in financial assistance shall be granted only after consultation with the commission chairman. Any financial assistance increases pursuant to this section shall be reported to the commission in its entirety at the next regularly scheduled commission meeting.

Saline Regional Public	Water Authority	·	\$125,000,000.00	
Ouachita River Water System Regionalization				
Total Project Cost	\$175,000,000.00	Program Funding	DWSRF	
Loan	6125 000 000 00	Median Household	\$68,605	
	\$125,000,000.00	Income		
Principal Forgiveness	የበ በበ	Low to Moderate Income	*%	
	\$0.00	Percentage	70	
Initial RBF	*%	Population Served	99,918	
Final RBF	*%	County	Saline	

Project Description:

The proposed project is a wholesale water system regionalization with the water purveyors in Saline County. Saline County and the members are contribution \$50,000,000 towards this project.

Grange Calamine Water Association	\$1,144,334.12
Water Solar Array Project	

Total Project Cost	\$1,111,004.00	Program Funding	WDF
Loan	01 144 224 12	Median Household	\$34,651
	\$1,144,334.12	Income	
D.:	ΦΩ ΩΩ	Low to Moderate Income	48.46%
Principal Forgiveness	\$0.00	Percentage	40.40 70
Initial RBF	1.67%	Population Served	1,218
Final RBF	1.76%	County	Sharp

The proposed project is to install a solar array that will reduce the electrical cost to the association and will them to benefit from a net metering system.

Recommendation:

Recommend the Commission approve a <u>loan</u> in an amount up to \$1,144,334.12 (including a 3% issuance fee of \$33,330.12) and a <u>loan with principal forgiveness</u> in an amount up to \$0.00 to the Grange Calamine Water Association from the Water Development Fund. If approved, the executive director will establish any necessary terms and conditions.

Authorize the executive director of the commission division the discretionary authority to increase the amount of financial assistance to the applicant for bid overruns by an amount up to 10% of the commission funding amount \$111,100.40 without returning to the commission for approval. Such increase in financial assistance shall be granted only after consultation with the commission chairman. Any financial assistance increases pursuant to this section shall be reported to the commission in its entirety at the next regularly scheduled commission meeting.

Parthenon Water Association			\$65,920.00	
Water Tank Rehabilitation				
Total Project Cost	\$64,000.00	Program Funding	WDF	
Loan	\$65,920.00	Median Household	\$42,817	
	\$05,920.00	Income		
Duinainal Fanairranaga	Ø0 00	Low to Moderate Income	45 000/	
Principal Forgiveness	\$0.00	Percentage	45.90%	
Initial RBF	1.40%	Population Served	759	
Final RBF	2.23%	County	Newton	

Project Description:

The proposed project is to abrasive blast and recoat the 12'x30' ground storage water tank and installation of a water quality mixer.

Recommendation:

Recommend the Commission approve a <u>loan</u> in an amount up to \$65,920.00 (including a 3% issuance fee of \$1,920.00) and a <u>loan with principal forgiveness</u> in an amount up to \$0.00 to the Parthenon Water Association from the Water Development Fund. If approved, the executive director will establish any necessary terms and conditions.

Authorize the executive director of the commission division the discretionary authority to increase the amount of financial assistance to the applicant for bid overruns by an amount up to 10% of the commission funding amount \$6,400.00 without returning to the commission for approval. Such increase in financial assistance shall be granted only after consultation with the commission chairman. Any financial assistance increases pursuant to this section shall be reported to the commission in its entirety at the next regularly scheduled commission meeting.

Wildwood Water Association			\$792,814.69	
Water System Improvements				
Total Project Cost	\$769,723.00	Program Funding	WDF	
Loan	\$792,814.69	Median Household	\$44,652	
	\$792,014.09	Income		
Principal Forgiveness	¢0.00	Low to Moderate Income	40.24%	
rillcipal rorgiveness	\$0.00	Percentage	40.24 %	
Initial RBF	0.82%	Population Served	580	
Final RBF	1.44%	County	Union	

The proposed project will include replacing approximately 10,500 feet of six-inch water mains, SCADA, and associated appurtenances.

Recommendation:

Recommend the Commission approve a <u>loan</u> in an amount up to \$792,814.69 (including a 3% issuance fee of \$23,091.69) and a <u>loan with principal forgiveness</u> in an amount up to \$0.00 to the Wildwood Water Association from the Water Development Fund. If approved, the executive director will establish any necessary terms and conditions.

Authorize the executive director of the commission division the discretionary authority to increase the amount of financial assistance to the applicant for bid overruns by an amount up to 10% of the commission funding amount \$76,972.30 without returning to the commission for approval. Such increase in financial assistance shall be granted only after consultation with the commission chairman. Any financial assistance increases pursuant to this section shall be reported to the commission in its entirety at the next regularly scheduled commission meeting.

City of Arkansas City			\$2,686,186.00	
Drainage Improvements				
Total Project Cost	\$2,686,186.00	Program Funding	CWSRF	
Loan	·	Median Household	\$34,239	
	\$2,000,100.00	Income		
Duinainal Fanairranaga		Low to Moderate Income	40.1007	
Principal Forgiveness	\$0.00	Percentage	40.19%	
Initial RBF	0.60%	Population Served	366	
Final RBF	6.66%	County	Desha	

Project Description:

The proposed project will mitigate chronic and reoccurring flooding in Arkansas City. This will includes the installation two 36" backwater check valves, three storm water lift stations and force mains to pump the drainage over the Mississippi River Levee, install backwater flap valves to prevent Chicot Bayou from backing up into and flooding the city, and clearing vegetation from drainage ditches to allow for adequate drainage.

Recommendation:

Recommend the Commission approve a <u>loan</u> in an amount up to \$2,686,186.00 and a <u>loan with principal forgiveness</u> in an amount up to \$0.00 to the City of Arkansas City from the Clean Water State Revolving Loan Fund. If approved, the executive director will establish any necessary terms and conditions.

Authorize the executive director of the commission division the discretionary authority to increase the amount of financial assistance to the applicant for bid overruns by an amount up to 10% of the

commission funding amount \$268,618.60 without returning to the commission for approval. Such increase in financial assistance shall be granted only after consultation with the commission chairman. Any financial assistance increases pursuant to this section shall be reported to the commission in its entirety at the next regularly scheduled commission meeting.

City of Kensett			\$439,849.14	
Wastewater Treatment I	Plant Levee Repair			
Total Project Cost	\$427,038.00	Program Funding	WSSW	
Loan	\$420 940 14	Median Household	\$24,607	
	5459,049.14	Income		
Principal Forgizzanoga	\$0.00	Low to Moderate Income	(0.120/	
rinicipal rolgiveness	astewater Treatment Plant Levee Repair tal Project Cost \$427,038.00 Pro an \$439,849.14 Me Inc. ncipal Forgiveness \$0.00 Per tial RBF 1.55% Pop	Percentage	69.13%	
Initial RBF	1.55%	Population Served	1,600	
Final RBF	1.55%	County	White	

Project Description:

The proposed project is for levee repair and modification for the wastewater treatment facility, located of Northeast 4th Street. In June of 2021, the levee of the WWTP was breached from the underground burying of nutria.

Recommendation:

Recommend the Commission approve a <u>loan</u> in an amount up to \$439,849.14 (including a 3% issuance fee of \$12,811.14) and a <u>loan with principal forgiveness</u> in an amount up to \$0.00 to the City of Kensett from the Water, Sewer, & Solid Waste Fund. If approved, the executive director will establish any necessary terms and conditions.

Authorize the executive director of the commission division the discretionary authority to increase the amount of financial assistance to the applicant for bid overruns by an amount up to 10% of the commission funding amount \$42,703.80 without returning to the commission for approval. Such increase in financial assistance shall be granted only after consultation with the commission chairman. Any financial assistance increases pursuant to this section shall be reported to the commission in its entirety at the next regularly scheduled commission meeting.

City of Russellville			\$46,350.00	
Mobile Hydration Station				
Total Project Cost	\$45,000.00	Program Funding	WSSW	
Loan	\$46.250.00	Median Household	\$38,908	
	\$46,350.00	Income		
Dringing Lorgizanog	£0.00	Low to Moderate Income	AT 520/	
Principal Forgiveness	\$0.00	Percentage	47.53%	
Initial RBF	0.12%	Population Served	30,000	
Final RBF	0.12%	County	Pope	

Project Description:

The mobile hydration station we envision is a fully equipped, self-contained unit that will travel throughout the community, providing clean and purified drinking water to residents in need. This innovative solution aims to address the current challenges faced by our homeless community, including limited access to safe drinking water. With a capacity of up to 350 gallons (4400 10-ounce servings) and chilled to 40 degrees F, this trailer will feature multiple fill fountains accessible

on multiple sides. Our mobile unit will also be utilized especially during emergencies or public events.

Recommendation:

Recommend the Commission approve a <u>loan</u> in an amount up to \$46,350.00 (including a 3% issuance fee of \$1,350.00) and a <u>loan with principal forgiveness</u> in an amount up to \$0.00 to the City Corporation from the Water, Sewer, & Solid Waste Fund. If approved, the executive director will establish any necessary terms and conditions.

Authorize the executive director of the commission division the discretionary authority to increase the amount of financial assistance to the applicant for bid overruns by an amount up to 10% of the commission funding amount \$4,500.00 without returning to the commission for approval. Such increase in financial assistance shall be granted only after consultation with the commission chairman. Any financial assistance increases pursuant to this section shall be reported to the commission in its entirety at the next regularly scheduled commission meeting.

Wildwood Water Association			\$1,048,766.60	
Elevated Storage Tank				
Total Project Cost	\$1,018,220.00	Program Funding	WSSW	
Loan	¢1 040 766 60	Median Household	\$44,652	
	\$1,048,700.00	Income		
Dringing Longizanoga	\$1,018,220.00 Program Funding \$1,048,766.60 Median Household Income Low to Moderate Income Percentage 0.82% Population Served	Low to Moderate Income	me 40.24%	
Principal Forgiveness		Percentage		
Initial RBF	0.82%	Population Served	580	
Final RBF	1.37%	County	Union	

Project Description:

The proposed project will include furnishing and installing a new 50,000-gallon elevated storage tank, SCADA, and associated appurtenances.

Recommendation:

Recommend the Commission approve a <u>loan</u> in an amount up to \$1,048,766.60 (including a 3% issuance fee of \$30,546.60) and a <u>loan with principal forgiveness</u> in an amount up to \$0.00 to the Wildwood Water Association from the Water, Sewer, & Solid Waste Fund. If approved, the executive director will establish any necessary terms and conditions.

Authorize the executive director of the commission division the discretionary authority to increase the amount of financial assistance to the applicant for bid overruns by an amount up to 10% of the commission funding amount \$101,822.00 without returning to the commission for approval. Such increase in financial assistance shall be granted only after consultation with the commission chairman. Any financial assistance increases pursuant to this section shall be reported to the commission in its entirety at the next regularly scheduled commission meeting.

Arkansas Environmental Training Academy (AETA)		\$122,922.00		
Act 605 Training Program				
Total Project Cost	\$272,922.00	Program Funding	WDF	
Loan	\$0.00	Median Household	\$0	
	\$ 0. 00	Income		
Grant	Low		±0/	
Giailt	\$122,922.00	Percentage	*%	
Initial RBF	*%	Population Served	0	

Final RBF *% County Various	
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This program educates water and wastewater operators on Act 605 and its requirements. AETA was previously funded with \$150,000 in grant funds. This request for an increase in funding will allow this training program to continue.

Recommendation:

Recommend the Commission approve a <u>loan</u> in an amount up to \$0.00 and grant in an amount up to \$122,922.00 to the Arkansas Environmental Training Academy from the Water Development Fund. If approved, the executive director will establish any necessary terms and conditions.

Illinois River Watershed Partnership			\$100,000.00	
Septic Tank Remediation Program				
Total Project Cost	\$381,885.25	Program Funding	CWSRF	
Loan	\$0.00	Median Household	\$0	
	φυ.υυ	Income		
Duinainal Faugirranaga	¢100 000 00	Low to Moderate Income	*%	
Principal Forgiveness	\$100,000.00	Percentage	70	
Initial RBF	*%	Population Served	0	
Final RBF	*º/o	County	Various	

Project Description:

The project allows landowners who own failing septic tanks to receive financial assistance with either repair or replacement of their septic tanks. This program was previously funded with a loan with principal forgiveness of \$281,885.25, this increase will allow this program to continue.

Recommendation:

Recommend the Commission approve a <u>loan</u> in an amount up to \$0.00 and a <u>loan with principal forgiveness</u> in an amount up to \$100,000.00 to the Illinois River Watershed Partnership from the Clean Water State Revolving Loan Fund. If approved, the executive director will establish any necessary terms and conditions.

H2Ozarks			\$500,000.00	
Septic Tank Remediation Program				
Total Project Cost	\$1,500,000.00	Program Funding	CWSRF	
Loan	የሰ ሰሰ	Median Household	\$0	
	\$0.00 Income			
Principal Forgiveness	\$500,000.00	Low to Moderate Income	*%	
Principal Forgiveness	\$500,000.00	Percentage	70	
Initial RBF	*%	Population Served	0	
Final RBF	*%	County	Various	

Project Description:

The project allows landowners who own failing septic tanks to receive financial assistance with either repair or replacement of their septic tanks. This program was initially funded with a loan with principal forgiveness in the amount of \$1,000,000.

Recommendation:

Recommend the Commission approve a <u>loan</u> in an amount up to \$0.00 and a <u>loan with principal</u> <u>forgiveness</u> in an amount up to \$500,000.00 to the H2Ozarks from the Clean Water State Revolving Loan Fund. If approved, the executive director will establish any necessary terms and conditions.

DE-OBLIGATION OF FUNDS:

Recipient	Agreement #	Commission Date	Amount Approved (Up to)	Amount De- Obligated	Fund	Comments
City of Bearden	0250-APRA-G	11/15/23	\$826,652	\$110,431.85	APRA	Project complete
City of Magnolia	02174-APRA-G	11/15/23	\$543,138	\$1,499.25	APRA	Project complete
City of Prairie Grove	02040-WSSW-L	11/15/23	\$2,060,000	\$2,060,000	WSSW	City declined funding
City of Danville	23-084	6/22/23	\$681,492	\$681,492	DWSRF	City declined funding
New Hope Water Association	23-037	6/22/23	\$438,104	\$438,104	DWSRE	Association declined funding

<u>WATER WELL CONSTRUCTION COMMITTEE</u> – William Anderson, Chairman of the Water Well Construction Committee reported on the quarterly meeting that was held November 1, 2023.

- Staff has received signed Consent Agreements and fine payments from all three active water well cases. These cases are now closed.
- A warning letter and explanation of the rules was sent to well installation that was occurring without a registered driller or apprentice on site during an inspection.
- Staff trained four water well contractors to use the online well construction database system.
- Staff visited water well contractors who have not been submitting well construction reports, they will continue to pursue compliance with these contractors and their reports.
- Two improperly sealed wells were identified, and staff is working to identify and contact the landowners of those wells.
- Staff continues to work with our web developers to improve the new construction report database.
- Staff completed 2 weeks of continues field work assisting with the Mississippi River Valley alluvial aquifer (MRVA) fall synoptic measurements.

Staff desires seeking a reciprocity agreement with Missouri. Both programs have similar requirements. This would allow applications that hold a license in one of the states to qualify for the corresponding license in the other state. The committee approved seeking the reciprocity agreement by unanimous vote and recommends that this by approved by the commission.

Upon motion by Mr. Roy Reaves, seconded by Mrs. JoAnn Bush, the Commission unanimously approved the reciprocity agreement with Missouri.

Drillers and Pump Installers Applicants

- Blake Cabit, Betts Environmental, Adel, Ga tested in monitoring wells, tested on 10/27/23 and passed.
- Michael Raines, Beaver Lake Pump, Garfield, AR completed 4 years apprenticeship, tested in pump installation 10/27/23 and passed.
- Lelan Brown, Ark-Mo Drilling, Kennett, MO completed 4 years apprenticeship and will test in drillers and pump installation 11/17/23.
- Eric Hicks, Ark-Mo Drilling, Kennett, MO completed 4 years apprenticeship and will test in drillers and pump installation 11/17/23.

Driller and Pump Installers Apprentices

Corey Harrison, Ark-Mo Drilling, Kennett, MO (both)
Kevin Keiter, Ark-Mo Drilling, Kennett, MO (both)
Paul Matthews, Pollution Management, Little Rock, AR, drill apprentice
Matthew Marbury, Pollution Management, Little Rock, AR, drill apprentice
Jimmy Sousley, R&R Pump Service, Bentonville, AR, pump installer apprentice

REPORT OF THE DIRECTOR – Director Colclasure began by highlighting events occurring within the Arkansas Natural Resources Division (NRD):

General Agency

- Our General Obligation Bond Work Plan has been reviewed by the Department of Finance and Administration, the Governor's Office, and has now been sent to the Legislature for review. Our goal is to have it before the Legislative PEER Committee in December.
- We executed an agreement with Virginia Tech for the Alliance Project, formerly known as the RIPE project. We are working on subgrant agreements with AACD and 7 Conservation Districts: Jefferson, Arkansas, Drew, Lincoln, St. Francis, Craighead, and Cleveland Counties. Under the program producers will be eligible to receive \$100/acre for implementing climate smart practices (\$15 million over three years). We will target 800-1,000 producers across the 6-7 counties.
 - o Targets under the program include:

Cropland Acres 74,384
Pasture/Range Acres 30,310
Animal Units 22,707

- Practices Include:
 - Crop practices: Cover crops (340); no-till (329); reduced till (345); nutrient management, including precision nutrient management (590); conservation crop rotation (328); silvopasture (381); riparian forest buffer (391); riparian herbaceous cover (390).
 - Rice practices: Residue management, no-till (329); residue management, reduced till (345); irrigation water management—alternate wetting and drying for water conservation in rice (449); conservation crop rotation (328); nutrient management, including precision application and/or advanced formulations (590).
 - o **Livestock practices:** Comprehensive nutrient and manure management plan and implementation (102); roofs and covers (367); waste separation facility (632);

feed management to reduce enteric emissions (592); prescribed grazing (528); nutrient management (590); silvopasture (381).

- We continue to work with the US Army Corps of Engineers Little Rock District to update the state water plan. The Corps is in the process of selecting a contractor now. The contractor should be in place before the end of the year. Once the contractor is in place there will be a kickoff meeting followed by stakeholder meetings. This will be the start of the scoping phase of the project. Jaysson Funkhouser with the Corps is here with us and will be giving an update.
- We have initiated a strategic planning process focused on conservation districts. The goal of this effort is to improve the effectiveness of districts across the state as they deliver conservation programs on the ground. We had our first ½ day meeting last week and will have a full two-day planning session in December. The goal is to generate action items from the sessions. Ray Ledgerwood, of Board Works by Ledgerwood, is facilitating the sessions. Partners in the effort include Conservation Districts, AACD, AACDE, NRCS, AGFC, Cooperative Extension, NRD (William Anderson) and our sister divisions in the Department of Agriculture (Forestry, Livestock and Poultry and Plant Industries).
- We are working with ARDOT on the sale of the Days Creek Mitigation Bank to them. There are stream and wetland credits available in the bank that could benefit ARDOT's mitigation needs. The property is currently being surveyed and appraised by ARDOT's right of way division.
- Arkansas will be the host of the 38th Hypoxia Task Force Public Meeting and Executive Session on Dec 6-7 in Fayetteville. We will be hosting representatives from 11 other states and various federal partners. This meeting will be an excellent opportunity to highlight all the great work Arkansas has completed to reduce nutrients in the region.

<u>FINANCIAL REPORT</u> - Mr. Inoussa Zaki, Chief Fiscal Officer, presented the financial assistance report dated October 31, 2023. There were no questions.

ACTIVITY REPORTS

Activity reports were presented by, Kristin Whittmore, USDA/Natural Resources Conservation Service (NRCS), Stacie Wassell, Division of Environmental Quality (ADEQ), John McAlpine, Arkansas Association Conservation Districts (AACD), Dr. Mike Daniels, UA Cooperative Extension, Drew Westerman, US Geological Survey (USGS) and Jaysson Funkhouser, Corps of Engineers.

<u>OTHER</u>

<u>ADJOURN</u>

There being no further business, the commission unanimously agreed to adjourn the meeting.

Chris Colclasure

Director