MAGOFFIN COUNTY WATER DISTRICT

P. O. BOX 490 SALYERSVILLE, KY 41465 PHONE 606-349-6812 OR 349-6814 Fax 606-349-6814

Allen B. McCarty Superintendent

Supplemental to filing on April 28, 2015

Rubin & Hays

Kentucky Home Trust Building, 450 South Third Street, Louisville, Kentucky 40202-1410 Telephone (502) 569-7525 Telefax (502) 569-7555 www.rubinhays.com

CHARLES S. MUSSON W. RANDALL JONES CHRISTIAN L. JUCKETT

December 19, 2014

RECEIVED

Mr. Jeff Derouen, Executive Director Public Service Commission P.O. Box 615 Frankfort, Kentucky 40602 DEC 2 3 2014

PUBLIC SERVICE

COMMISSION

Re: Magoffin County Water District PSC Application

Dear Mr. Derouen:

Enclosed please find the original and ten (10) copies of the Application of the Magoffin County Water District for an Order authorizing the District to issue securities pursuant to KRS 278.300.

This Application requests approval of the issuance of securities for the purpose of refunding certain high interest Bonds of the District held by USDA, Rural Development.

Please be advised that the District is requesting the Commission to expedite this Application and issue the approving Order on or before January 29, 2015 due to the fact that an upward shift in the current interest rate market could negate any interest cost savings to the District.

Thank you for your assistance and if you need any additional information or documentation, please let us know.

Sincerely,

Rubin & Hays

W. Randall Jones

WRJ:jlm Enclosures

cc: Mr. Allen McCarty, Magoffin County Water District Ms. Kristen Millard, Raymond James and Associates

COMMONWEALTH OF KENTUCKY

DEC 23 2014

BEFORE THE PUBLIC SERVICE COMMISSION OF KENTUCRIVELIC SERVICE COMMISSION

IN THE MATTER OF:

NO. 2014
NO. 2014

ABBLICATION

APPLICATION

The Applicant, Magoffin County Water District (the "District"), files this Application pursuant to KRS 278.300, 807 KAR 5:001, and all other applicable laws and regulations, and requests that the Kentucky Public Service Commission (the "Commission") enter an Order authorizing the District to issue certain securities in the approximate principal amount of \$1,685,000 (subject to adjustment of up to 10%), for the purpose of refunding certain outstanding waterworks revenue bonds of the District. In support of this Application, and in compliance with the rules and regulations of the Commission, the District states as follows:

1. The District was established in accordance with the provisions of Chapter 74 of the Kentucky Revised Statutes pursuant to an Order of the County Judge/Executive of Magoffin County, which Order is on file in the County Court Order Books in the office of the Clerk of Magoffin County, Kentucky. The District is now, and has been since its inception, regulated by the

Commission, and all records and proceedings of the Commission with reference to the District are incorporated in this Application by reference. The District does not have any Articles of Incorporation due to the fact that it is a statutory entity.

- 2. The governing body of the District is its Board of Commissioners which is a public body corporate, with power to make contracts in furtherance of its lawful and proper purpose as provided for in KRS 74.070 and all applicable law and regulations.
 - 3. The mailing address of the District is as follows:

Magoffin County Water District c/o Mr. Allen McCarty, Manager P.O. Box 490 Salyersville, Kentucky 41465 Telephone: (606) 349-6812

Fax: (606) 349-6814

Email: mcwd07@yahoo.com

- 4. A general description of the District's water system property, together with a statement of the original cost, is contained in the District's Annual Report for 2013 which is on file with the Commission. The Annual Report is incorporated herein by reference.
- 5. The District proposes to borrow funds from the Kentucky Rural Water Finance Corporation ("KRWFC") pursuant to an Assistance Agreement (the "KRWFC Loan"), in the estimated principal amount of \$1,685,000 (subject to adjustment of up to 10%) for the purpose of refunding the outstanding revenue bonds designated as (i) Magoffin County Water District Waterworks Revenue Bonds of 1988, dated January 18, 1989, in the original principal amount of \$335,000, bearing interest at the rate of 5.00% per annum (the "1988 Bonds"); (ii) Magoffin County Water District Waterworks Revenue Bonds of 1991, dated July 7, 1992, in the original principal amount of \$181,000, bearing interest at the rate of 5.00% per annum (the "1991 Bonds"); (iii)

Magoffin County Water District Waterworks Revenue Bonds, Series 1994, dated November 22, 1994, in the original principal amount of \$185,000, bearing interest at the rate of 4.50% per annum (the "1994 Bonds"); (iv) Magoffin County Water District Waterworks Revenue Bonds, Series 1996A, dated August 8, 1996, in the original principal amount of \$250,000, bearing interest at the rate of 4.50% per annum (the "1996A Bonds"); (v) Magoffin County Water District Waterworks Revenue Bonds, Series 1997, dated June 10, 1997, in the original principal amount of \$305,000, bearing interest at the rate of 4.50% per annum (the "1997 Bonds"); (vi) Magoffin County Water District Waterworks Revenue Bonds, Series 1998, dated June 8, 1999, in the original principal amount of \$330,000, bearing interest at the rate of 4.50% per annum (the "1998 Bonds"); and (vii) Magoffin County Water District Waterworks Revenue Bonds, Series 2001, dated March 27, 2002, in the original principal amount of \$640,000, bearing interest at the rate of 4.50% per annum (the "2001 Bonds")(hereinafter, the 1988 Bonds, the 1991 Bonds, the 1994 Bonds, the 1996A Bonds, the 1997 Bonds, the 1998 Bonds and the 2001 Bonds shall be collectively referred to as the "Prior Bonds"). The Prior Bonds are held by the U.S. Department of Agriculture, acting through Rural Development.

- 6. The estimated debt service for the KRWFC Loan is shown in **Exhibit A** which is attached hereto and incorporated herein by reference. The debt service schedule and estimated interest rates are subject to change because of market conditions. The final terms and details of the KRWFC Loan may vary from the present assumptions based upon market conditions and other business judgment factors.
- 7. The KRWFC Loan will provide the District with the funds necessary to (i) refund the Prior Bonds; and (iii) pay the fees and expenses incident to the issuance of the KRWFC Loan.

- 8. The Sources and Uses of Funds to be obtained from the issuance of the KRWFC Loan are detailed as **Exhibit B**, which is attached hereto and incorporated herein by reference.
- 9. It is anticipated that the proposed refinancing will result in a net present value cashflow savings of approximately \$104,099.44. These savings are shown on the Debt Service Comparison, which is attached hereto and incorporated herein by reference as **Exhibit C**.
- 10. The final principal amount of the KRWFC Loan will be adjusted based upon final interest rates which will be known on or about the date of sale of the proposed KRWFC Loan. Final financial figures will be submitted to the Commission in a timely manner. The Applicant will not issue the securities if interest rates in the bond market shift to a point where the Applicant will not achieve any debt service savings.
- 11. The Debt Service Schedule of the outstanding Prior Bonds being refunded is set forth in **Exhibit D.**
- 12. The District represents that the KRWFC Loan is in the public interest and is intended to accomplish the purpose of strengthening the financial condition of the District by producing substantial debt service savings. This is a lawful object within the corporate purposes of the District's utility operations. The KRWFC Loan is necessary, appropriate for, and consistent with the proper performance by the District of its service to the public and will not impair its ability to perform that service.
- 13. The District represents that it will, as soon as reasonably possible after the closing of the KRWFC Loan, file with the Commission a statement setting forth the date of issuance of the KRWFC Loan, the price paid, the fees and expenses incurred in the issuance of the KRWFC Loan, and the terms and interest rates of the KRWFC Loan.

- 14. The detailed Statement of Revenues, Expenses and Changes in Net Position, Statement of Net Position and Statement of Cash Flows for the twelve month period ending on December 31, 2013 are attached hereto and incorporated herein be reference as **Exhibit E** respectively.
 - 15. Pursuant to 807 KAR 5:001, Section 12 Financial Exhibit; the District hereby responds as follows:
 - (i) Section 12(1)(b): The District states that it had less than \$5,000,000 in gross annual revenue in the immediate past calendar year and that no material changes to the District's financial condition have occurred since the end of the twelve (12) month period contained in the District's most recent annual report on file with the Commission.
 - (ii) Section 12(2)(a), (b) and (c) Stock: The District does not have any authorized, issued or outstanding stock as of the date hereof.
 - (iii) Section 12(2)(d) Mortgages: The District does not have any outstanding mortgages as of the date hereof.
 - (iv) Section 12(2)(e), (f) and (g) Indebtedness: The information concerning the outstanding indebtedness of the District is contained in the 2013 Annual Report on file with this Commission.
 - (v) Section 12(2)(h) Dividends: The District has no outstanding stock and therefore pays on dividends.
 - (vi) Section 12(2)(i) Financial Statements: See paragraph #14 above.
 - 16. Pursuant to 807 KAR 5:001, Section 18, the District hereby responds as follows:

- (i) Section 18(1)(a): The District has complied with the requirements of 807 KAR 5:001, Section 14.
- (ii) Section 18(1)(b): A general description of the District's property, its field of operation and a statement of original cost of said property and the cost to the District is contained in the District's 2013 Annual Report on file with this Commission.
- (iii) Section 18(1)(c): The District is not issuing any stock as part of this financing. The information concerning the proposed KRWFC Loan is contained in this Application. The KRWFC Loan will be secured by and payable from the gross revenues of the District's water system.
- (iv) Section 18(1)(d): The proceeds of the KRWFC Loan are being used to refund the outstanding Prior Bonds.
- (v) Section 18(1)(e): No property is being acquired with the proceeds of the KRWFC Loan.
- (vi) Section 18(1)(f): The details of the refunding of the Prior Bonds are contained in this Application and the Exhibits hereto.
- (vii) Section 18(1)(g): Written notification of the proposed issuance of the KRWFC Loan is being provided to the State Local Debt Officer.
- (viii) Section 18(2)(a): See paragraph #15 above.
- (ix) Section 18(2)(b): The District does not have any outstanding trust deeds or mortgages.

- (x) Section 18(2)(c): No property is being acquired with the proceeds of the KRWFC Loan.
- 17. No rate adjustment will be necessary.

WHEREFORE, the District respectfully requests that the Commission take the following actions:

- 1. Authorize the issuance of the securities requested in the Application;
- 2. Due to the volatility of the present bond market and in order to achieve substantial interest cost savings to the District by taking full advantage of current low interest rates, the District requests that the Commission issued its Order on or before **January 29, 2015**; and
- Process this Application without a formal hearing in order to save time and expense.
 The District will promptly respond to any information requests by the Commission's staff.

Magoffin County Water District

y Ka

Randall Hardin, Chairman

P.O. Box 490

Salyersville, Kentucky 41465

Phone: (606) 349-6812 Fax: (606) 349-6814

Email: mcwd07@yahoo.com

Rubin & Hays

By

W. Randall Jones

Kentucky Home Trust Building

450 South Third Street

Louisville, Kentucky 40202

Phone: (502) 569-7525

Fax: (502) 569-7555

Counsel for Magoffin County Water District

wriones@rubinhays.com

STATE OF KENTUCKY)
) SS
COUNTY OF MAGOFFIN)

The affiant, Randall Hardin, being first duly sworn, states: That he is the Chairman of the Magoffin County Water District, the Applicant in this case; that he has read the foregoing Application and has noted the contents thereof; that the same are true of his own knowledge and belief, except as to matters which are herein stated to be based on information or belief, and that these matters, he believes to be true and correct.

IN TESTIMONY WHEREOF, witness the signature of the undersigned on the // day of December, 2014.

Randall Hardin, Chairman

SUBSCRIBED, SWORN TO AND ACKNOWLEDGED before me by Randall Hardin, Chairman of the Magoffin County Water District, on this the 18 day of December, 2014.

My Commission expires: May 5, 2018

NOTARY PUBLIC

ID 510928

Preliminary

\$1,685,000

Magoffin County Water District Potential Refunding through the Kentucky Rural Water Finance Corporation

Debt Service Schedule

Date	Principal	Coupon	interest	Total P+l	Fiscal Tota
01/20/2015 08/01/2015			31,457.96	31,457.96	
12/31/2015					31,457.96
02/01/2016	55,000.00	2.750%	19,646.25	84,645.25	
08/01/2016			28,890.00	28,890.00	
12/31/2016	-	-	-		113,536.25
02/01/2017	55,000.00	2.750%	28,890.00	83,890.00	
08/01/2017	¥	-	28,133.75	28,133.75	
12/31/2017	4				112,028.79
02/01/2018	65,000.00	2,750%	28,133.75	93,133,75	
08/01/201E			27,240.00	27,240.00	
12/31/2018			*		120,373.75
02/01/2019	65,000.00	2.750%	27,240.00	92,240.00	
08/01/2019			26,346.25	26,346.25	
12/31/2019	A				118,586.25
02/01/2020	65,000,00	3.000%	26,346.25	91,346.25	
08/01/2020			25,371.25	25,371.25	
12/31/2020		~			116,717.90
02/01/2021	70,000.00	3.750%	25,371.25	95,371.25	
06/01/2021			24,058.75	24,058.75	
12/31/2021				A	119,430.00
02/01/2022	70,000.00	3.750%	24,05B.75	94,058.75	
08/01/2022			22,746.25	22,746.25	
12/31/2022		-			116,805.00
02/01/2023	70,000.00	3.650%	22,746.25	92,746.25	
08/01/2023			21,468.75	21,468.75	
12/31/2023					114,215.00
02/01/2024	80,000.00	3.550%	21,468.75	101,468.75	
08/01/2024			20,048.75	20,048.75	
12/31/2024					121,517.50
02/01/2025	75,000.00	3.500%	20,048.75	95,048.75	
08/01/2025			18,736.25	18,735.25	
12/31/2025					113,785.00
02/01/2026	80,000.00	3.500%	18,736.25	98,736.25	
08/01/2026		-	17,336.25	17,336.25	
12/31/2026					116,072.50
02/01/2027	85,000.00	3,550%	17,336.25	102,336.25	
DB/01/2027	_	-	15,827.50	15,827.50	
12/31/2027					118,163.75
02/01/2028	90,000.00	3.550%	15,B27.50	105,827.50	
08/01/2028	*		14,230.00	14,230.00	
12/31/2028					120,057.50
02/01/2029	70,000.00	3.500%	14,230.00	84,230.00	
08/01/2029	-	-	13,005.00	13,005,00	
12/31/2029					97,235.00
02/01/2030	70,000.00	3.500%	13,005.00	83,005.00	
08/01/2030		-	11,780.00	11,780.00	
12/31/2030	-				94,785.00
02/01/2031	75,000.00	3.550%	11,780.00	86,780.00	
OB DXX2031			10,448.75	10,448.75	
12/31/2031		-	^		97,228.73
02/01/2032	65,000.00	3.600%	10,448.75	75,448.75	
OB/D1/2032	^	-	9,278.75	9,278.75	
12/31/2032	~		*		84,727.50
02/03/2033	75,000.00	3.650%	9,278.75	84,278.75	
08/01/2033		*	7,910.00	7,910.00	
12/31/2033					92,188.7
02/01/2034	75,000.00	3.750%	7,910.00	82,910.00	
08/01/2034	-		6,503.75	6,503.75	
12/31/2034		-		7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7	89,413.7
02/01/2035	65,000.00	3.850%	6,503.75	71,503.75	
08/01/2035	-	_	5,252.50	5,252.50	ar ere -
12/31/2035	70	n operan	* *** **	75 257 58	76,756.2
02/01/2036	70,000.00	3.850%	5,252.50	75,252.50	
08/01/2036	-		3,905.00	3,905.00	75 40
12/31/2036	05 000 00	2 00000	2 007 00	58,905.00	79,157.5
02/01/2037	55,000.00	3.900%	3,905.00		
08/01/2037		~	2,832.50	2,832.50	AL THE P
12/31/2037		4 00004	1 022 00	47 073 00	61,737.50
02/01/2038	45,000.00	4.000%	2,832.50	47,832.50	
08/01/2038		*	1,932.50	1,932.50	46 500 0
12/31/203B					49,765.0
02/01/2039	30,000.00	4.050%	1,932.50	31,932.50	
08/01/2039		*	1,325.00	2,325.00	
12/31/2039			-		33,257.5
02/01/2040	30,000.00	4.050%	1,325.00	31,325.00	
08/01/2040		-	717.50	727.50	
12/31/2040		-			32,D42.S
02/01/2041	35,000.00	4.100%	717,50	35,717.50	
12/31/2041	· ·	-		^	35,717.5
Total	\$1,685,000.00		\$791,754.21	\$2,476,754.21	
Yield Statistics					
Bond Year Dollars					\$21,511.4
					12.766 Year
					3.58051.145
Average Life Average Coupon					
Average Coupon					3.71044691
Average Coupon					3.69836655
Average Coupon Net Interest Cost (NIC)					3.54386915
Average Coupon Net Interest Cost (NIC) True interest Cost (TIC)					
Average Coupon Net interest Cost (NIC) True interest Cost (TIC) Bond Yield for Arhitrag					
Average Coupon Net Interest Cost (NIC) True interest Cost (TIC)					
Average Coupon Net Interest Cost (NIC) True Interest Cost (TIC) Bond Yield for Arbitrag All Inckssive Cost (AIC)					
Average Coupon Net interest Cost (NIC) True interest Cost (TIC) Bond Yield for Arhitrag					3.90507241 3.5904085

Preliminary

\$1,685,000

Magoffin County Water District Potential Refunding through the Kentucky Rural Water Finance Corporation

Total Issue Sources And Uses

Dated 01/20/2015 | Delivered 01/20/2015

	Series 1988	Series 1991	Series1994	Series 1996 A	Series 2001	Sereis 1997	Series1998	Issue Summary
Sources Of Funds								
Par Amount of Bonds	\$190,000.00	\$115,000.00	\$135,000.00	\$190,000.00	\$555,000.00	\$240,000.00	\$260,000.00	\$1,685,000.00
Reoffering Premium	5,790.15	2,092.75	1,367.55	2,338.80	2,388.50	2,310.50	2,568.70	18,856.95
Total Sources	\$195,790.15	\$117,092.75	\$136,367.55	\$192,338.80	\$557,388.50	\$242,310.50	\$262,568.70	\$1,703,856.95
Uses Of Funds								
Total Underwriter's Discount (1.500%)	2,850.00	1,725.00	2,025.00	2,850.00	8,325.00	3,600.00	3,900.00	25,275.00
Costs of Issuance	2,850.00	1,725.00	2,025.00	2,850.00	8,325.00	3,600.00	3,900.00	25,275.00
Deposit to Current Refunding Fund	187,493.47	115,804.79	132,313.50	185,241.28	538,776.56	233,553.38	258,612.75	1,652,795.73
Rounding Amount	2,596,68	(2,162.04)	4.05	397.52	1,961,94	1,557.12	(3,844.05)	511.22
Total Uses	\$195,790.15	\$117,092.75	\$136,367.55	\$192,338.80	\$557,388.50	\$242,310.50	\$262,568.70	\$1,703,856.95

Raymond James

Public Finance

\$1,685,000

Magoffin County Water District
Potential Refunding through the
Kentucky Rural Water Finance Corporation

Debt Service Comparison

	Total P+l	Expenses	Net New D/S	Old Net D/S	Savings
12/31/2015	31,457.96	450.00	31,907.96	37,854.25	5,946.29
12/31/2016	113,536.25	450.00	113,986.25	125,032.25	11,046.00
12/31/2017	112,023.75	450.00	112,473.75	123,364.00	10,890.25
12/31/2018	120,373.75	450.00	120,823.75	124,202.00	3,378.25
12/31/2019	118,586.25	450.00	119,036.25	124,399.00	5,362.75
12/31/2020	116,717.50	450.00	117,167.50	123,879.75	6,712.25
12/31/2021	119,430.00	450.00	119,880.00	123,452.00	3,572.00
12/31/2022	116,805.00	450.00	117,255.00	123,694.50	6,439.50
12/31/2023	114,215.00	450.00	114,665.00	123,982.25	9,317.25
12/31/2024	121,517.50	450.00	121,967.50	124,989.25	3,021.79
12/31/2025	113,785.00	450.00	114,235.00	124,137.25	9,902.25
12/31/2026	116,072.50	450.00	116,522.50	123,164.50	6,642.00
12/31/2027	118,163.75	450.00	118,613.75	123,826.75	5,213.00
12/31/2028	120,057.50	450.00	120,507.50	123,794.75	3,287.25
12/31/2029	97,235.00	450.00	97,685.00	104,079.75	6,394.75
12/31/2030	94,785.00	450.00	95,235.00	104,294.50	9,059.50
	97,228.75	450.00	97,678.75	103,180.00	5,501.25
12/31/2031	84,727.50	450.00	85,177.50	92,504.00	7,326.50
12/31/2032 12/31/2033	92,188.75	450.00	92,638.75	93,718.00	
			89,863.75		1,079.25
12/31/2034	89,413.75	450.00	77,206.25	91,997.00	2,133.25
12/31/2035	76,756.25	450.00		82,872.75	5,666.50
12/31/2036	79,157.50	450.00	79,607.50	81,638.50	2,031.00
12/31/2037	61,737.50	450.00	62,187.50	71,032.50	8,845.00
12/31/2038	49,765.00	450.00	50,215.00	52,557.50	2,342.50
12/31/2039	33,257.50	450.00	33,707.50	34,802.50	1,095.00
12/31/2040	32,042.50	450.00	32,492.50	34,385.00	1,892.50
12/31/2041	35,717.50	450.00	36,167.50	37,832.50	1,665.00
Total	\$2,476,754.21	\$12,150.00	\$2,488,904.21	\$2,634,667.00	\$145,762.79
	for a second				
Net FV Cashflow Saving Gross PV Debt Service S	is Šavings				111,777.33
Net FV Cashflow Saving Gross PV Debt Service S Effects of changes in Ex	s Savings penses				145,762.79 111,777.33 (7,677.89)
Net FV Cashflow Saving Gross PV Debt Service S Effects of changes in Ex	s Savings penses				111,777.33 (7,677.89)
Net FV Cashflow Saving Gross PV Debt Service S Effects of changes in Ex Net PV Cashflow Saving	ss Savings spenses ss @ 3.905%(AIC)				111,777.33 (7,677.89) 104,099.44
Net FV Cashflow Saving Gross PV Debt Service S Effects of changes in Ex Net PV Cashflow Saving Contingency or Roundin	is Savings spenses is @ 3.905%(AIC)			- 8 \	111,777.33 (7,677.89 104,099.44 511.22
Net FV Cashflow Saving Gross PV Debt Service S Effects of changes in Ex Net PV Cashflow Saving Contingency or Roundin Net Present Value Bene Net PV Benefit / \$1,648	is savings spenses see 3.905%(AIC) ing Amount effit 8,800 Refunded Principal				111,777.33 (7,677.89 104,099.44 511.22 \$104,610.66
Net FV Cashflow Saving Gross PV Debt Service S Effects of changes in Ex Net PV Cashflow Saving Contingency or Roundin Net Present Value Bene Net PV Benefit / \$1,648 Net Future Value Benef	is savings spenses spe				111,777.33 (7,677.89) 104,099.44 511.22 \$104,610.66 6.345% \$146,274.01
Net FV Cashflow Saving Gross PV Debt Service S Effects of changes in Ex Net PV Cashflow Saving Contingency or Roundin Net Present Value Bene Net PV Benefit / \$1,648 Net Future Value Benef	is savings spenses see 3.905%(AIC) ing Amount effit 8,800 Refunded Principal				111,777.33 (7,677.89 104,099.44 511.22 \$104,610.66 6.345% \$146,274.01
Net FV Cashflow Saving Gross PV Debt Service S Effects of changes in Ex Net PV Cashflow Saving Contingency or Roundin Net Present Value Bene Net PV Benefit / \$1,648 Net PV Benefit / \$1,688	is solvings spenses gs @ 3.905%(AIC) ing Amount efit 8,800 Refunded Principal fit 5,000 Refunding Principal				111,777.33 (7,677.89 104,099.44 511.22 \$104,610.66 6.345% \$146,274.01 6.208%
Net FV Cashflow Saving Gross PV Debt Service S Effects of changes in Ex Net PV Cashflow Saving Contingency or Roundin Net Present Value Bene Net PV Benefit / \$1,648 Net Future Value Benef Net PV Benefit / \$1,688 Average Annual Cash Fl	is savings spenses spe				111,777.33 (7,677.89) 104,099.44 511.22 \$104,610.66 6.345% \$146,274.01 6.208%
Net Future Value Benef	is savings spenses spe				111,777.33

\$335,000

Magoffin County Water District Series 1988

Date	Principal	Coupon	Interest	Total P+I		
12/31/2015	-		4,675.00	4,675.00		
12/31/2016	11,000.00	-	9,075.00	20,075.00		
12/31/2017	11,000.00	-	8,525.00	19,525.00		
12/31/2018	12,000.00	_	7,950.00	19,950.00		
12/31/2019	12,000.00	-	7,350.00	19,350.00		
12/31/2020	13,000.00	*	6,725.00	19,725.00		
12/31/2021	13,000.00	_	6,075.00	19,075.00		
12/31/2022	14,000.00	-	5,400.00	19,400.00		
12/31/2023	15,000.00		4,675.00	19,675.00		
12/31/2024	16,000.00	-	3,900.00	19,900.00		
12/31/2025	16,000.00		3,100.00	19,100.00		
12/31/2026	17,000.00	-	2,275.00	19,275.00		
12/31/2027	18,000.00	-	1,400.00	19,400.00		
12/31/2028	19,000.00	5.000%	475.00	19,475.00		
Total	\$187,000.00	-	\$71,600.00	\$258,600.00		
Field Statistics Base date for Avg. Life &	Avg. Coupon Calculation			1/20/2015		
Average Life				7.605 Years		
Average Coupon				5.0000000%		
Weighted Average Matu	Veighted Average Maturity (Par Basis)					
Refunding Bond Info	rmation					
				4 120 1204		
Refunding Dated Date				1/20/2015		

\$181,000

Magoffin County Water District Series 1991

Date	Principal	Coupon	Interest	Total P+I
12/31/2015			2,887.50	2,887.50
12/31/2016	5,000.00	-	5,650.00	10,650.00
12/31/2017	5,000.00		5,400.00	10,400.00
12/31/2018	5,500.00	-	5,137.50	10,637.50
12/31/2019	5,500.00		4,862.50	10,362.50
12/31/2020	6,000.00	-	4,575.00	10,575.00
12/31/2021	6,500.00	-	4,262.50	10,762.50
12/31/2022	6,500.00	-	3,937.50	10,437.50
12/31/2023	7,000.00		3,600.00	10,600.00
12/31/2024	7,500.00		3,237.50	10,737.50
12/31/2025	7,500.00	-	2,862.50	10,362.50
12/31/2026	8,000.00	_	2,475.00	10,475.00
12/31/2027	8,500.00		2,062.50	10,562.50
12/31/2028	9,000.00	-	1,625.00	10,625.00
12/31/2029	9,500.00	-	1,162.50	10,662.50
12/31/2030	9,500.00	-	687.50	10,187.50
12/31/2031	9,000.00	5.000%	225.00	9,225.00
Total	\$115,500.00		\$54,650.00	\$170,150.00
field Statistics				
Base date for Avg. Life & A	vg. Coupon Calculation	91		1/20/2015
Average Life				9.410 Year
Average Coupon				5.00000009
Veighted Average Maturit	ty (Par Basis)			9.410 Year
Refunding Bond Inform	nation			
Refunding Dated Date				1/20/201
Refunding Delivery Date				1/20/2019

\$185,000

Magoffin County Water District Series 1994

Date	Principal	Coupon	Interest	Total P+
12/31/2015	-		2,970.00	2,970.00
12/31/2016	4,500.00	-	5,838.75	10,338.79
12/31/2017	4,500.00	No.	5,636.25	10,136.2
12/31/2018	5,000.00	_	5,422.50	10,422.50
12/31/2019	5,000.00		5,197.50	10,197.5
12/31/2020	5,500.00	-	4,961.25	10,461.2
12/31/2021	5,500.00		4,713.75	10,213.7
12/31/2022	6,000.00	-	4,455.00	10,455.0
12/31/2023	6,000.00	-	4,185.00	10,185.0
12/31/2024	6,500.00	-	3,903.75	10,403.7
12/31/2025	7,000.00	**	3,600.00	10,600.0
12/31/2026	7,000.00	-	3,285.00	10,285.0
12/31/2027	7,500.00	-	2,958.75	10,458.7
12/31/2028	8,000.00		2,610.00	10,610.0
12/31/2029	8,000.00		2,250.00	10,250.0
12/31/2030	9,000.00	=	1,867.50	10,867.5
12/31/2031	9,000.00	-	1,462.50	10,462.5
12/31/2032	9,500.00	-	1,046.25	10,546.2
12/31/2033	10,000.00		607.50	10,607.5
12/31/2034	8,500.00	4.500%	191.25	8,691.2
Total	\$132,000.00		\$67,162.50	\$199,162.5
ield Statistics				
Base date for Avg. Life &	Avg. Coupon Calculation			1/20/201
Average Life				11.254 Yea
verage Coupon				4.5000000
Veighted Average Matu	rity (Par Basis)			11.254 Yea
Refunding Bond Infor	mation			
Refunding Dated Date				1/20/20:

\$250,000

Magoffin County Water District Series 1996 A

Date	Principal	Coupon	Interest	Total P+I
12/31/2015	-		4,180.50	4,180.50
12/31/2016	5,500.00		8,237.25	13,737.25
12/31/2017	5,700.00		7,985.25	13,685.25
12/31/2018	6,000.00		7,722.00	13,722.00
12/31/2019	6,300.00		7,445.25	13,745.25
12/31/2020	6,500.00		7,157.25	13,657.25
12/31/2021	6,900.00		6,855.75	13,755.75
12/31/2022	7,100.00		6,540.75	13,640.75
12/31/2023	7,500.00		6,212.25	13,712.25
12/31/2024	7,800.00		5,868.00	13,668.00
12/31/2025	8,400.00		5,503.50	13,903.50
12/31/2026	8,500.00	-	5,123.25	13,623.25
12/31/2027	8,900.00		4,731.75	13,631.75
12/31/2028	9,300.00	-	4,322.25	13,622.25
12/31/2029	9,700.00		3,894.75	13,594.75
12/31/2030	10,200.00		3,447.00	13,647.00
12/31/2031	10,500.00	-	2,981.25	13,481.25
12/31/2032	11,100.00	4	2,495.25	13,595.25
12/31/2033	11,500.00		1,986.75	13,486.75
12/31/2034	12,100.00		1,455.75	13,555.75
12/31/2035	12,700.00	-	897.75	13,597.75
12/31/2036	13,600.00	4.500%	306.00	13,906.00
Total	\$185,800.00	-	\$105,349.50	\$291,149.50
Yield Statistics				
Base date for Avg. Life &	Avg. Coupon Calculation			1/20/2015
Average Life				12.547 Years
Average Coupon				4.5000000%
Weighted Average Matu	rity (Par Basis)			12.547 Year
Refunding Bond Infor	mation			
Refunding Dated Date			1222	1/20/2019
Refunding Delivery Date				1/20/2019

\$640,000

Magoffin County Water District Series 2001

Date	Principal	Coupon	Interest	Total P+I
12/31/2015			12,093.75	12,093.75
12/31/2016	11,500.00		23,928.75	35,428.75
12/31/2017	11,500.00		23,411.25	34,911.25
12/31/2018	12,000.00	-	22,882.50	34,882.50
12/31/2019	13,000.00		22,320.00	35,320.00
12/31/2020	13,000.00		21,735.00	34,735.00
12/31/2021	14,000.00		21,127.50	35,127.50
12/31/2022	14,000.00		20,497.50	34,497.50
12/31/2023	15,500.00	_	19,833.75	35,333.75
12/31/2024	15,000.00	-	19,125.00	35,125.00
12/31/2025	17,000.00	-	18,382.50	35,382.50
12/31/2026	17,500.00	2	17,606.25	35,106.25
12/31/2027	18,500.00	-	16,796.25	35,296.25
12/31/2028	19,000.00		15,952.50	34,952.50
12/31/2029	20,000.00	-	15,075.00	35,075.00
12/31/2030	21,000.00		14,152.50	35,152.50
12/31/2031	22,000.00	-	13,185.00	35,185.00
12/31/2032	* 22,000.00	_	12,195.00	34,195.00
12/31/2033	24,000.00	-	11,160.00	35,160.00
12/31/2034	25,000.00		10,057.50	35,057.50
12/31/2035	26,000.00	-	8,910.00	34,910.00
12/31/2036	27,000.00	~	7,717.50	34,717.50
12/31/2037	28,000.00	_	6,480.00	34,480.00
12/31/2038	30,000.00		5,175.00	35,175.00
12/31/2039	31,000.00		3,802.50	34,802.50
12/31/2040	32,000.00	-	2,385.00	34,385.00
12/31/2041	37,000.00	4.500%	832.50	37,832.50
Total	\$537,500.00		\$386,820.00	\$924,320.00
Yield Statistics				
Base date for Avg. Life &	Avg. Coupon Calculation			1/20/2015
Average Life				15.940 Years
Average Coupon				4.5000000%
Weighted Average Matur	ity (Par Basis)			15.940 Years
Refunding Bond Infor	mation			
Refunding Dated Date				1/20/2015
Refunding Delivery Date				1/20/2015

\$305,000

Magoffin County Water District Series 1997

Date	Principal	Coupon	Interest	Total P+1
12/31/2015		-	5,242.50	5,242.50
12/31/2016	6,000.00	-	10,350.00	16,350.00
12/31/2017	6,500.00		10,068.75	16,568.75
12/31/2018	7,000.00		9,765.00	16,765.00
12/31/2019	7,500.00	-	9,438.75	16,938.75
12/31/2020	7,500.00	-	9,101.25	16,601.25
12/31/2021	8,000.00		8,752.50	16,752.50
12/31/2022	8,500.00	*	8,381.25	16,881.25
12/31/2023	8,500.00		7,998.75	16,498.79
12/31/2024	9,000.00	-	7,605.00	16,605.00
12/31/2025	9,500.00	-	7,188.75	16,688.75
12/31/2026	10,000.00	-	6,750.00	16,750.00
12/31/2027	10,000.00	-	6,300.00	16,300.00
12/31/2028	11,000.00	*	5,827.50	16,827.50
12/31/2029	11,000.00		5,332.50	16,332.50
12/31/2030	12,000.00	-	4,815.00	16,815.00
12/31/2031	12,500.00		4,263.75	16,763.75
12/31/2032	13,000.00		3,690.00	16,690.00
12/31/2033	13,500.00	-	3,093.75	16,593.75
12/31/2034	14,000.00		2,475.00	16,475.00
12/31/2035	15,000.00	-	1,822.50	16,822.50
12/31/2036	15,000.00	•	1,147.50	16,147.50
12/31/2037	18,000.00	4.500%	405.00	18,405.00
Total	\$233,000.00		\$139,815.00	\$372,815.00
ield Statistics				
ase date for Avg. Life &	Avg. Coupon Calculation			1/20/201
verage Life				13.282 Year
verage Coupon				4.50000009
Veighted Average Matur	ity (Par Basis)			13.282 Year
efunding Bond Infor	mation			
lefunding Dated Date				1/20/201

\$330,000

Magoffin County Water District Series 1998

Date	Principal	Coupon	Interest	Total P+I
12/31/2015			5,805.00	5,805.00
12/31/2016	7,000.00		11,452.50	18,452.50
12/31/2017	7,000.00		11,137.50	18,137.50
12/31/2018	7,000.00	-	10,822.50	17,822.50
12/31/2019	8.000.00		10,485.00	18,485.00
12/31/2020	8,000.00	-	10,125.00	18,125.00
12/31/2021	8,000.00	-	9,765.00	17,765.00
12/31/2022	9,000.00		9,382.50	18,382.50
12/31/2023	9,000.00		8,977.50	17,977.50
12/31/2024	10,000.00		8,550.00	18,550.00
12/31/2025	10,000.00		8,100.00	18,100.00
12/31/2026	10,000.00		7,650.00	17,650.00
12/31/2027	11,000.00		7,177.50	18,177.50
12/31/2028	11,000.00	-	6,682.50	17,682.50
12/31/2029	12,000.00	-	6,165.00	18,165.06
12/31/2030	12,000.00		5,625.00	17,625.0
12/31/2031	13,000.00		5,062.50	18,062.5
12/31/2032	13,000.00		4,477.50	17,477.5
12/31/2033	14,000.00	•	3,870.00	17,870.00
12/31/2034	15,000.00		3,217.50	18,217.5
12/31/2035	15,000.00	-	2,542.50	17,542.5
12/31/2036	15,000.00		1,867.50	16,867.5
12/31/2037	17,000.00	-	1,147.50	18,147.5
12/31/2038	17,000.00	4.500%	382.50	17,382.5
Total	\$258,000.00	-	\$160,470.00	\$418,470.0
ield Statistics				
ase date for Avg. Life &	Avg. Coupon Calculation			1/20/201
verage Life				13.769 Year
verage Coupon				4.50000009
/eighted Average Matu	rity (Par Basis)			13.769 Year
efunding Bond Infor	mation			
efunding Dated Date				1/20/201
Refunding Delivery Date				1/20/201

Magoffin County Water District Statement of Net Position Proprietary Fund December 31, 2013

ASSETS

Current Assets	
Cash and cash equivalents - unrestricted	\$ 581,909
Cash and cash equivalents - restricted (note 7)	207,795
Accounts receivable - net of allowance for doubtful accounts (note 1)	120,933
Prepaid expenses	14,560
Total Current Assets	925,197
Noncurrent Assets	
Capital assets: (note 5)	
Land	13,620
Plant, equipment and lines	14,007,057
Accumulated depreciation	(4,173,190)
Total Noncurrent Assets	9,847,487
Total Assets	\$ 10,772,684
LIABILITIES	
Current Liabilities	
Accrued expenses	\$ 71,910
Bonds/loans payable (note 2)	55,014
Payable from restricted assets	107,875
Total Current Liabilities	234,799
Noncurrent Liabilities	
Bonds/loans payable (note 2)	1,662,286
Total Noncurrent Liabilities	1,662,286
Total Liabilities	1,897,085
NET POSITION	
Invested in capital assets, net of related debt	B,130,187
Restricted	99,920
Unrestricted	645,492
Total Net Position	\$ 8,875,599
	210-1-20-1-2100

Magoffin County Water District Statement of Revenues, Expenses and Changes in Net Position Proprietary Fund For the fiscal year ended December 31, 2013

Revenues	
User fees	\$ 1,244,425
Other water revenue	95,826
Total Revenues	1,340,251
Expenses	
Water purchased Salaries	532,222 308,413
Office expense	44,292
Taxes	30,483 79,948
Rental expense Legal & accounting	9,300 4,000
Employee benefits Miscellaneous	109,418 12,023
Electric pumping expense	42,183
Depreciation Supplies	223,639
Utilities	28,088 8,824
Water testing	2,984
Bad debt	1,431
Truck expense	36,377
Total Operating Expenses	1,473,625
Operating Income (Loss)	(133,374)
Nonoperating Revenues (Expenses)	
Tap fees	12,750
Interest income Interest expense	3,214
	(82,502)
Net Nonoperating Revenues (Expenses)	(66,538)
Change in Net Position	(199,912)
Total Net Position - beginning	9,075,511
Total Net Position - ending	\$ 8,875,599

Magoffin County Water District Statement of Cash Flows Proprietary Fund Type December 31, 2013

CASH FLOWS FROM OPERATING ACTIVITIES:	
Operating revenues	\$ 1,338,462
Cash paid to employees	(308,413)
Cash paid for general and administrative expenses	(930,841)
Net Cash provided by operating activities	99,208
CASH FLOWS FROM INVESTING ACTIVITIES:	
Interest earned	3,214
Customer deposits	8,911
Net Cash provided by investing activities	12,125
CASH FLOWS FROM CAPITAL AND FINANCING ACTIVITIES:	
Capital grants	
Bond payments	(43,800)
Tap fees	12,750
Interest paid	(82,208)
Net Cash used in capital and financing activities	(113,258)
NET INCREASE (DECREASE) IN CASH AND CASH EQUIVALENTS	(1,925)
CASH AND CASH EQUIVALENTS - BEGINNING OF YEAR	791,629
CASH AND CASH EQUIVALENTS - END OF THE YEAR	\$ 789,704
RECONCILIATION OF NET CASH PROVIDED BY OPERATING ACTIVITIES:	
Net Operating Income	\$ (133,374)
Adjustments to Reconcile Net Income to Net Cash Provided by Operating Activities:	
(increase) in prepaid expenses	(1,728)
depreciation	223,639
(increase) in accounts receivable	(1,789)
Increase in accounts payable	12,460
Net cash provided by operating activities	\$ 99,208

Steve L. Beshear Governor

Leonard K. Peters Secretary Energy and Environment Cabinet



Commonwealth of Kentucky

Public Service Commission

211 Sower Blvd. P.O. Box 615 Frankfort Kentucky 40602-0615 Telephone: (502) 564-3940 Fax: (502) 564-3460 psc.ky.gov

December 23, 2014

David L. Armstrong Chairman

> James Gardner Vice Chairman

Linda Breathitt Commissioner

PARTIES OF RECORD

RE: Case No. 2014-00444

Magoffin County Water District (Financing)

KentuckyUnbridledSpirit.com

This letter is to acknowledge receipt of initial application in the above case. The application was date-stamped received December 23, 2014 and has been assigned Case No. 2014-00444. In all future correspondence or filings in connection with this case, please reference the above case number. Public comments and responses to public comments regarding this case may be viewed on the Commission's web site at http://www.psc.ky.gov.

All documents submitted to the Commission in this proceeding must comply with the rules of procedure adopted by the Commission found in 807 KAR 5:001. Any deviation from these rules must be submitted in writing to the Commission for consideration as required by 807 KAR 5:001 (22). Additionally, confidential treatment of any material submitted must follow the requirements found in 807 KAR 5:001 (13).

Pursuant to the 2014 revisions to KRS 278.380, beginning on July 16, 2014, the Commission shall use electronic means to deliver orders. Please ensure a proper email address is included for each person to be included on the Commission's official service list.

Materials submitted to the Commission which do not comply with the rules of procedure, or that do not have an approved deviation, are subject to rejection by Commission pursuant to 807 KAR 5:001 (3). In order to insure cases are processed in a timely manner and accurate reliable records are created, please make sure that the rules of procedure are followed. Should you have any questions, please contact Linda Faulkner in the Division of Filings at (502)564-3940.

Sincerely.

Jeff Derouen

Executive Director

JD/tw



COMMONWEALTH OF KENTUCKY

BEFORE THE PUBLIC SERVICE COMMISSION

In i	the	1/12	tter	of:
	LIIC	IVIC	LLCI	VI.

APPLICATION OF MAGOFFIN COUNTY WATER)	
DISTRICT TO ISSUE SECURITIES IN THE)	
APPROXIMATE PRINCIPAL AMOUNT OF)	CASE NO.
\$1,685,000 FOR THE PURPOSE OF REFUNDING)	2014-00444
CERTAIN OUTSTANDING REVENUE BONDS OF)	
THE DISTRICT PURSUANT TO THE PROVISIONS)	
OF KRS 278.300 AND 807 KAR 5:001)	

ORDER

On December 23, 2014, Magoffin County Water District ("Magoffin District") applied to the Commission for approval to enter into an assistance agreement with the Kentucky Rural Water Finance Corporation ("KRWFC") to borrow approximately \$1,685,000 to refund existing indebtedness.

Having considered the record and being otherwise sufficiently advised, the Commission finds that:

- 1. Magoffin District proposes to execute an assistance agreement with KRWFC to borrow \$1,685,000 subject to an adjustment of up to 10 percent. The proposed loan will have a 26-year term subject to interest rates of up to 4.1 percent.¹
- 2. Magoffin District proposes to use the proceeds from the assistance agreement to fully refund outstanding Waterworks Revenue Bonds Series 1988, 1991, 1994, 1996A, 1997, 1998, and 2001 that are held by the United States Department of

¹ Application, Exhibit A.

- Agriculture Rural Development in the amounts of \$187,000, \$115,500, \$132,000, \$185,800, \$233,000, \$258,000, and \$537,500,² respectively.
- 4. Magoffin District estimates that its proposed refinancing will result in total gross savings and net present value savings of \$146,274 and \$104,099, respectively.³
- 5. Magoffin District will expend \$1,703,857 to refund the outstanding bonds and to pay bond issuance costs.⁴
- 6. Magoffin District's proposed loan is for a lawful object within its corporate purpose, is reasonably necessary and appropriate for and consistent with the proper performance of its service to the public, will not impair Magoffin District's ability to perform that service, and is reasonably necessary and appropriate for such purpose.

IT IS THEREFORE ORDERED that:

- 1. Magoffin District is authorized to enter into an agreement with KRWFC to borrow no more than \$1,853,500⁵ for the purpose of refunding the outstanding indebtedness, but only under such terms and conditions that will produce both positive gross savings and net present value savings.
- 2. If the actual terms and conditions of the agreement with KRWFC differ from those set forth in its application, Magoffin District shall, within 30 days of executing the loan agreement, file with the Commission amortization schedules and work papers

² Application Exhibit D.

³ Application, Exhibit C. The utility identifies "gross savings" and "net present value savings" as "net future value benefit" and "net present value benefit", respectively.

⁴ Application, Exhibit B. \$25,275 (Total Underwriter's Discount) + \$25,275 (Cost of Issuance) + \$1,652,796 (Deposit to Current Refunding Fund) + \$511 (Rounding) = \$1,703,857. The Sources of the Funds are \$1,685,000 (Par Amount of Bonds) + \$18,857 (Reoffering Premium) = \$1,703,857.

⁵ \$1,685,000 x 110% = \$1,853,500.

showing the actual gross savings and net present value savings that will result from the refinancing.

- 3. Within 30 days of executing the proposed agreement, Magoffin District shall file a copy of the executed Assistance Agreement and any documents referenced in the executed Assistance Agreement that Magoffin District has not previously filed with the Commission.
- 4. The proceeds from the Assistance Agreement shall be used only for the lawful purposes specified in Magoffin District's application.
- 5. Any documents filed pursuant to ordering paragraphs 2 and 3 of this Order shall reference the number of this case and shall be retained in the utility's general correspondence file.

Nothing contained herein shall be construed as a finding of value for any purpose or as a warranty on the part of the Commonwealth of Kentucky or any agency thereof as to the securities authorized herein.

By the Commission

ENTERED

JAN 0 5 2015

KENTUCKY PUBLIC SERVICE COMMISSION

ATTEST!

Executive Director

James W Hoskins Superintendent Magoffin County Water District 749 Parkway Rd P. O. Box 490 Salyersville, KY 41465

Honorable W. Randall Jones Attorney at Law Rubin & Hays Kentucky Home Trust Building 450 South Third Street Louisville, KENTUCKY 40202