# Ruibin \& Hays 

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

February 3, 2012

| Mr. Jeff Derouen, Executive Director |  |
| :--- | ---: |
| Public Service Commission | FEB -72012 |
| P.O. Box 615 | PUBLIC SERVICE |
| Frankfort, Kentucky 40602 | COMMISSION |

Re: Warren County Water District PSC Application
Dear Mr. Derouen:

Enclosed please find the original and ten (10) copies of the Application of the Warren 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 Applicant. Due to the extreme volatility of the financial markets and the fact that these refunding are interest rate sensitive, we request that the Commission process the Application in an expedited manner and issue an Order on or before March 15, 2012 (anticipated closing date).

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

WRJ:jlm
Sincerely,
Rubin \& Hays

Enclosures

cc: Mr. Alan Vilines, Warren County Water District
Ms. Kristen Curtis, Morgan Keegan

FEB - 72012

## COMMONWEALTH OF KENTUCKY

BEFORE THE PUBLIC SERVICE COMMISSION OF KENTUCKY

## IN THE MATTER OF:

| THE APPLICATION OF WARREN COUNTY | ) |
| :--- | :--- |
| WATER DISTRICT TO ISSUE SECURITIES IN |  |
| THE APPROXIMATE PRINCIPAL AMOUNT OF |  |
| \$2,095,000 FOR THE PURPOSE OF REFUNDING | ) CASE NO. $2012-$ |
| CERTAIN OUTSTANDING REVENUE BONDS OF | ) |
| THE DISTRICT PURSUANT TO THE PROVISIONS |  |
| OF KRS 278.300 AND 807 KAR 5:001 |  |

## APPLICATION

The Applicant, Warren 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 $\$ 2,095,000$ (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 Warren County, which Order is on file in the County Court Order Books in the office of the Clerk of Warren 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:

Warren County Water District
c/o Mr. Alan Vilines, General Manager
P.O. Box 10180

Bowling Green, Kentucky 42102-4780
Telephone: (270) 842-0052
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 2010 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 $\$ 2,095,000$ (subject to adjustment of up to $10 \%$ ) for the purpose of refunding the outstanding revenue bonds designated as (i) Warren County Water District Water Refunding Revenue Bonds, Series 1998, dated January 15, 1998, in the original principal amount of $\$ 5,645,000$, bearing interest at the rate of $4.50 \%$ per annum (the " 1998 Bonds"); and (ii) Warren County Water District Water Revenue Bonds, Series 1999A, dated May 25, 2001, in the original principal amount of $\$ 2,000,000$, bearing interest at the rate of $5.125 \%$ per annum (the "1999 Bonds") (hereinafter, the 1998 Bonds and the 1999 Bonds shall be collectively referred to as the "Prior

Bonds"). The 1998 Bonds are held in the open market and the 1999 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 benefit of approximately $\$ 638,225.55$. 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 Assets, Statement of Net Assets and Statement of Cash Flows for the twelve month period ending on December 31, 2010 are attached hereto and incorporated herein be reference as Exhibit E respectively.
15. The remaining financial schedules and other information necessary for the Financial Exhibit required by 807 KAR 5:001, Section 6 and Section 11 (2) (a) are contained in the 2010 Annual Report which is on file with the Commission. The Annual Report is incorporated herein by reference.
16. Pursuant to 807 KAR 5:001, the District hereby responds as follows:
(a) Section 6(4) Mortgages: The District does not have any mortgages in effect as of the date hereof.
(b) Section 6(5) Bonds: The KRWFC Loan will be secured by a pledge of the revenues of the District's Water System.
(c) Section 11(2)(b): The District does not have any trust deeds in effect as of the date hereof.
(d) Section $11(2)(\mathrm{c})$ : No property is being acquired as the proceeds of the securities are being used for the refunding of the Prior Bonds.
17. The District hereby requests and moves for a deviation, pursuant to 807 KAR 5:001, Section 14, from the requirements of 807 KAR 5:001, Section 6, which requires that the financial data filed with the Application be for a twelve (12) month period ending within ninety (90) days of the filing of the application. The District states that there has been no change that is material in nature in the financial condition or operation of the District since December 31, 2010. The financial data filed with this Application is for the twelve (12) month period ending December 31, 2010. This is the most recent published financial data available. Because of the volatility of the bond market, the District cannot run the risk of delaying the closing of the KRWFC Loan while more current financial data is compiled.
18. 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 prior to the closing date of March 15,2012 ;
2. Grant the District a deviation from 807 KAR 5:001, Section 6 to allow the submission of the District's 2010 Annual Report and 2010 audited financial statements in lieu of more recent financial data as there has been no change that is material in nature in the financial condition or operation of the District since December 31, 2010, and due to the volatility of the present bond market; and
3. 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.

Warren County Water District


Rubin \& Hays


Kentucky Home Trust Building 450 South Third Street
Louisville, Kentucky 40202
Phone: (502) 569-7525
Counsel for Warren County Water
District
STATE OF KENTUCKY )
) SS
COUNTY OF WARREN )

The affiant, Henry Honaker, being first duly sworn, states: That he is the Chairman of the Warren 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 $\mathbf{Z}$ ND day of February , 2012.


Henry Fender, Chairman

SUBSCRIBED, SWORN TO AND ACKNOWLEDGED before me by Henry Honaker, Chairman of the Warren County Water District, on this the Lad day of Acbruare_, 2012.

My Commission expires: December) 21,2013

\$2,095,000
Warren County Water District
Potential Refunidng through the
Kentucky Rural Water Finance Corporation
Debt Service Schedule

| Date | Principal | Couppn | Interest | Total P ${ }_{\text {P }}$ | Fiscal total |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 03/15/2012 | - |  | " |  |  |
| 08/01/2012 | * | , | 25,305.45 | 25,305 45 |  |
| 12/30/2012 | - | " | - | . | 25,305 45 |
| 02/01/2013 | 180,000.00 | 2000\% | 33,492,50 | 213,432 50 |  |
| 08/01/2013 | . | . | 32,692.50 | 31,692.50. |  |
| 12/30/2013 | " | * |  |  | 295,185.00 |
| 02/01/2014 | 185,000.00 | 2000\% | $\begin{array}{r}31,69250 \\ \hline 2984250\end{array}$ | $216,692.50$ 29,84250 |  |


| 02/01/2014 08/01/2014 | 185,000.00. | 2000\% | $\begin{aligned} & 31,69250 \\ & 29,842.50 \end{aligned}$ | $\begin{array}{r} 216,652.50 \\ 29,842.50 \end{array}$ |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 12/30/2014 | - | $\cdots$ | - | - | 246,535.00 |
| 02/01/2015 | 45000.00 | 2.000\% | 29,842,50 | 74,842.50 |  |
| 08/01/2015 | - |  | 29,392 50 | 29,392.50 |  |
| 12/30/2015 | " | $\cdot$ |  |  | 304,235.00 |
| 02/01/2016 | 50,000.00 | 2.000\% | 29,392 50 | 79,392 50 |  |


| 08/01/2016 | * | . | 28,892 50 | 28,892 50 | . |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 12/30/2016 | - | . | - |  | 108,285.00 |
| 02/01/2017 | 50,000.00 | 2750\% | 28,892.50 | 78,892 50 |  |
| ab/01/2017 | . |  | 28,20500 | 28,205.00 |  |
| 12/30/2017 | * | - |  | " | 107,09750 |
| 02/01/2018 | 50,000.00 | 2750\% | 28,205.00 | 78,205.co |  |


| 02/01/2018 | 50,000.00 | 2750\% | 28,205.00 | 78,205,00 |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 08/01/2018 |  | . | 27,517.50 | 27,527.50 |  |
| 12/30/2019 |  |  |  |  | 105,722.50 |
| 02/01/2019 | 55,00000 | $2750 \%$ | 27,517.50 | 82,51750 |  |
| 08/01/2019 | . | . | 26,761.25 | 26,761 25 |  |
| 12/30/2019 | " | - |  |  | 109,278.75 |
| 02/01/2020 | 55,000.00 |  | 26,761.2 | 81,761.2 |  |


| 02/01/2020 | 55,000.00 | 2.850\% | 26,761.25 | 81,761.25 | 10,23a |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 08/01/2020 | . |  | 25,977.50 | 25,977.50 |  |
| 12/30/2020 | - | " | - |  | 107,738.75 |
| 02/01/2021 | 55,000,00 | 2850\% | 25,977 50 | 80,977.50 |  |


| 00/01/2021 | " |  | 25,193.75 | 25,193 75 |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 12/30/2021 |  |  | . |  | 106,171.25 |
| 02/01/2022 | 55,000,00 | 2.750\% | 25,199,75 | 80,193,75 |  |
| 08/01/2022 | . | - | 24,437 50 | 24,437 50 |  |
| 12/30/2022 | $\cdots$ | - | - | * | 104,631 25 |
| 02/01/2023 | 60,000.00 | 2850\% | 24,437.50 | 86,437.50 |  |


| 02/01/2023 08/01/2023 | 60,000.00 | 50\% | $\begin{aligned} & 24,437.50 \\ & 73,582.50 \end{aligned}$ | $\begin{aligned} & 86,437.50 \\ & 23,582.50 \\ & \hline \end{aligned}$ |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 12/30/2023 | - | $\cdot$ |  |  | 108,020.00 |
| 02/01/2024 | 60,000.00 | $2850 \%$ | 23,582.50 | 83,582 50 |  |
| 08/01/2024 |  |  | 22.72750 | 22,727 50 |  |
| 12/30/2024 |  |  |  |  | 106,310.00 |


| 12/30/2024 | - | - | * |  | . 00 |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 02/01/2025 | 60,000.00 | 3.000\% | 22,727.50 | 62,727.50. |  |
| 08/01/2025 |  |  | 21,827 50 | 21,827 50 |  |
| 12/30/2025 | * | - | . |  | 104,555,00 |
| 02/01/2026 | 65,000.00 | 3100\% | 21,627 50 | 86,827.50 |  |
| 08/01/2025 |  |  | 20,820,00 | 20,820.00 |  |


| 08/01/2025 | * |  | 20,820.00 | 20,820.00 |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 12/30/2025 | . | . |  |  | 107,647.50 |
| 02/01/2027 | 65,000.00 | 3200\% | 20,820.00 | 85,820,00 |  |
| c8/01/2027 | - |  | 19,780,00 | 19,780.00 |  |
| 12/30/2027 | $\cdot$ |  |  |  | 105,600.00 |
| 02/01/2028 | 70,000,00 | 3300\% | 19,780.00 | 89,780.00 |  |


| 02/01/2028 | 70,000,00 | 3300\% | $19,780.00$ 18.625 .00 | $89,780.00$ 18.625 .00 |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 08/01/2028 | - | . | 18,625.00 | 18,525.00 |  |
| 12/30/2028 |  | $\cdots$ | 1062500 |  | 108,405.00 |
| 02/01/2029 | 70,000.60 | 3,400\% | 18,625.00 | 88,525.00 |  |
| CD/01/2029 |  |  | 17,435,00 | 17,435.00 |  |
| 12/30/7029 |  |  |  |  | 106,060.00 |


| 12/30/2029 |  |  |  | 7 ${ }^{\prime \prime}$ | 106,050.00 |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 02/01/2030 | 70,000.00 | $3.500 \%$ | 17,435.c0 | 87,435.00 |  |
| 08/01/2030 | " |  | 16,210,00 | 16,210,00 |  |
| 12/30/2030 | $\cdot$ | - |  | - ${ }^{\circ}$ | 103,645.00 |
| 02/01/2031 | 75,000.00 | 3600\% | 16,210.00 | 91,210.00 |  |


| 02/01/2031 | 75,000.00 | 3 600\% | 16,210.00 | 91,210.00 |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 08/01/2031 | . |  | 14,860.00 | 14,860.00 |  |
| 12/30/2031 | - | . |  |  | 105,070.00 |
| 02/01/2032 | 80,000,00 | 3.700\% | 14,860.00 | 34,860.00 |  |
| 08/01/2032 |  |  | 13,580.00 | 13,380.00 |  |
| 17/31 |  |  |  |  | 108,240.00 |


| 12/30/2032 | - | - | - |  | 108,240.00 |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 02/01/2033 | 80,000.00 | 4 150\% | 13,380.00 | 93,380.00 |  |
| 00/01/2033 |  |  | 11,720.00 | 11,720,00 |  |


| 12/90/2033 | * | - |  |  | 105,100.00 |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 02/01/2034 | 85,00000 | 4150\% | 11,720,00 | 96,720.00 |  |
| 08/01/2034 |  |  | 9,956 25 | 9,956.25 |  |
| 12/30/2034 | - | * | - |  | 105,676. 25 |
| 02/01/2095 | 90,000,00 | 4.950\% | 9,956.25 | 93,956. 25 |  |
| 08/01/2035 |  |  | 8,088 75 | 8,088. 75 |  |
| 12/30/2035 | " | - |  |  | 108,045 00 |
| 02/01/2036 | 90,000:00 | 4.150\% | 8,088.75 | 98,088. 75 |  |
| 08/01/2036 | " | * | 5,221.25 | 5,221.25 |  |
| 12/30/2036 | . |  |  |  | 104,310.00 |
| 02/01/2037 | 95,000.00 | 4.150\% | 6,221.25 | 101,221. 25 |  |
| 08/01/2037 | . | - | 4,250.00 | 4,250,00 |  |
| 12/30/2037 | - | - | - | $\cdots$ | 105,471 25 |
| 02/01/2038 | 100,000.00 | 4250\% | 4,250.00 | 104,250.00 |  |
| 08/01/2038 | . | . | 2,125.00 | 2,125.00 |  |
| 12/30/203B | * | . |  |  | 105,375.00 |
| 02/01/2039 | 100,000.00 | $4.250 \%$ | 2,125.00 | 102,125.00 |  |
| 12/30/2039 | $\cdots$ | $\cdots$ |  |  | 102,125.00 |
| Total | 2,095,000.00 | - | 777,840.45 | 172,840,45 |  |

Yield Statistles

| Bond Year Dellars | 529,143.94 |
| :---: | :---: |
| Averase Life | 13.311 Years |
| Average Coupon | 3.6883341\% |
| Net interest Cost (mic) | 3.8484861\% |
| True Interest Cost (Tic) | 3.8450687\% |
| Bond Yield for Arbitrage Purpases | 3.6942160\% |
| All natusive Cost (Alc) | 4.0800623\% |
| IfS Form 8038 |  |
| Net interest Cost | 3.8115190\% |
| Weighted Averase Materity | 13.733 Years |
| 1272012 \| 11:52 ${ }^{\text {cs }}$ |  |

Morgan Keegan \& Company, Inc.
Public Finance
\$2,095,000
Warren County Water District
Potential Refunidng through the
Kentucky Rural Water Finance Corporation

## Total Issue Sources And Uses

Dated 03/15/2012 | Delivered 03/15/2012

|  | refunding of 1998 open market | refunding of 1999 RD | Issue Summary |
| :---: | :---: | :---: | :---: |
| Sources Of Funds |  |  |  |
| Par Amount of Bonds | \$275,000.00 | \$1,820,000.00 | \$2,095,000.00 |
| Reoffering Premium | 4,201.45 | - | 4,201.45 |
| Transfers from Prior Issue Debt Service Funds | 65,512.50 | 20,046.25 | 85,558.75 |
| Transfers from Prior Issue DSR Funds | 415,000.00 | - | 415,000.00 |
| Total Sources | \$759,713.95 | \$1,840,046.25 | \$2,599,760.20 |
| Uses Of Funds |  |  |  |
| Original Issue Discount (OID) | - | 16,536.65 | 16,536.65 |
| Total Underwriter's Discount (1.500\%) | 4,125.00 | 27,300.00 | 31,425.00 |
| Costs of Issuance | 12,625.00 | 34,800.00 | 47,425.00 |
| Deposit to Current Refunding Fund | 741,798.75 | 1,760,351.49 | 2,502,150.24 |
| Rounding Amount | 1,165.20 | 1,058.11 | 2,223.31 |
| Total Uses | \$759,713.95 | \$1,840,046.25 | \$2,599,760.20 |

\$2,095,000
Warren County Water District
Potential Refunidng through the
Kentucky Rural Water Finance Corporation
Debt Service Comparison

| Date | Total P+1 | Net New D/S | Old Net D/S | Savings |
| :---: | :---: | :---: | :---: | :---: |
| 12/30/2012 | 25,305.45 | 25,305.45 | 61,176.25 | 35,870.80 |
| 12/30/2013 | 245,185.00 | 245,185.00 | 504,458.13 | 259,273.13 |
| 12/30/2014 | 246,535.00 | 246,535.00 | 503,280.63 | 256,745.63 |
| 12/30/2015 | 104,235.00 | 104,235.00 | 119,126.25 | 14,891.25 |
| 12/30/2016 | 108,285.00 | 108,285.00 | 120,306.88 | 12,021.88 |
| 12/30/2017 | 107,097.50 | 107,097.50 | 119,385.01 | 12,287.51 |
| 12/30/2018 | 105,722.50 | 105,722.50 | 119,386.26 | 13,663.76 |
| 12/30/2019 | 109,278.75 | 109,278.75 | 119,285.01 | 10,006.26 |
| 12/30/2020 | 107,738.75 | 107,738.75 | 119,081.26 | 11,342.51 |
| 12/30/2021 | 106,171.25 | 106,171.25 | 119,749.38 | 13,578.13 |
| 12/30/2022 | 104,631.25 | 104,631.25 | 119,289.38 | 14,658.13 |
| 12/30/2023 | 108,020.00 | 108,020.00 | 119,701.26 | 11,681.26 |
| 12/30/2024 | 106,310.00 | 106,310.00 | 118,985.01 | 12,675.01 |
| 12/30/2025 | 104,555.00 | 104,555.00 | 119,140.63 | 14,585.63 |
| 12/30/2026 | 107,647.50 | 107,647.50 | 119,142.50 | 11,495.00 |
| 12/30/2027 | 105,600.00 | 105,600.00 | 118,990.63 | 13,390.63 |
| 12/30/2028 | 108,405.00 | 108,405.00 | 118,685.01. | 10,280.01 |
| 12/30/2029 | 106,060.00 | 106,060.00 | 119,200.01 | 13,140.01 |
| 12/30/2030 | 103,645.00 | 103,645,00 | 118,535.63 | 14,890.63 |
| 12/30/2031 | 106,070.00 | 106,070.00 | 118,691.88 | 12,621.88 |
| 12/30/2032 | 108,240.00 | 108,240.00 | 118,643.13 | 10,403.13 |
| 12/30/2033 | 105,100.00 | 105,100,00 | 118,389.38 | 13,289.38 |
| 12/30/2034 | 106,676.25 | 106,676.25 | 117,930.63 | 11,254.38 |
| 12/30/2035 | 108,045.00 | 108,045.00 | 118,241.25 | 10,196.25 |
| 12/30/2036 | 104,310.00 | 104,310.00 | 118,295.63 | 13,985.63 |
| 12/30/2037 | 105,471.25 | 105,471.25 | 118,093.76 | 12,622.51 |
| 12/30/2038 | 106,375.00 | 106,375.00 | 117,635.63 | 11,260.63 |
| 12/30/2039 | 102,125.00 | 102,125.00 | 116,921.25 | 14,796.25 |
| Total | \$3,172,840.45 | \$3,172,840.45 | \$4,039,747.66 | \$866,907.21 |

PV Analysis Summary (Net to Net)

| Net FV Cashflow Savings | $866,907.21$ |
| :--- | :--- |
| Gross PV Dind |  |

Gross PV Debt Service Savings 721,560.99

Net PV Cashflow Savings @ 3.694\%(Bond Yield) 721,560.99
$\begin{array}{lr}\text { Transfers from Prior Issue Debt Service Fund } & (85,558.75)\end{array}$

| Contingency or Rounding Amount | $2,223.31$ |
| :--- | ---: |
| Net Future Value Benefit | $\mathbf{7 8 3 3 , 5 7 1 . 7 7}$ |


| Net Future Value Benefit | $\$ 783,571.77$ |
| :--- | ---: |
| Net Present Value Benefit | $\$ 638,225.55$ |

Net PV Benefit / \$2,477,000 Refunded Principal 25.766\%
Net PV Benefit / \$2,095,000 Refunding Principal
30.464\%

Refunding Bond Information

| Refunding Dated Date | $3 / 15 / 2012$ |
| :--- | ---: |
| Refunding Delivery Date | $3 / 15 / 2012$ |
| $1 / 27 / 2012 \mid 11: 52$ AM |  |

Morgan Keegan \& Company, Inc.

Warren County Water District
Series 1998 Open Market Issue

## Total Refunded Debt Service

| Date | Principal | Coupon | Interest | Total P+1 |
| ---: | ---: | ---: | ---: | ---: |
| $12 / 30 / 2012$ | - | - | $16,537.50$ | $16,537.50$ |
| $12 / 30 / 2013$ | $360,000.00$ | - | $24,975.00$ | $384,975.00$ |
| $12 / 30 / 2014$ | $375,000.00$ | $4.500 \%$ | $8,437.50$ | $383,437.50$ |
| Total | $\$ 735,000.00$ | - | $\$ 49,950.00$ | $\$ 784,950.00$ |

Yield Statistics

| Base date for Avg. Life \& Avg. Coupon Calculation | $3 / 15 / 2012$ |
| :--- | ---: |
| Average Life | 1.305 Years |
| Average Coupon | $4.5000000 \%$ |
| Weighted Average Maturity (Par Basis) | 1.305 Years |

Refunding Bond Information

| Refunding Dated Date | $3 / 15 / 2012$ |
| :--- | :--- |
| Refunding Delivery Date | $3 / 15 / 2012$ |

$\$ 2,000,000$
Warren County Water District
Series 1999 A Rural Development

Total Refunded Debt Service

| Date | Principal | Coupon | Interest | Total P+1 |
| :---: | :---: | :---: | :---: | :---: |
| 12/30/2012 | - | - | 44,638.75 | 44,638.75 |
| 12/30/2013 | 31,000.00 | - | 88,483.13 | 119,483.13 |
| 12/30/2014 | 33,000,00 | - | 86,843.13 | 119,843.13 |
| 12/30/2015 | 34,000,00 | - | 85,126.25 | 119,126.25 |
| 12/30/2016 | 37,000.00 | - | 83,306.88 | 120,306.88 |
| 12/30/2017 | 38,000.00 | - | 81,385.01 | 119,385.01 |
| 12/30/2018 | 40,000.00 | - | 79,386.26 | 119,386.26 |
| 12/30/2019 | 42,000.00 | - | 77,285.01 | 119,285.0.1 |
| 12/30/2020 | 44,000.00 | - | 75,081.26 | 119,081.26 |
| 12/30/2021 | 47,000.00 | - | 72,749.38 | 119,749.38 |
| 12/30/2022 | 49,000.00 | - | 70,289.38 | 119,289.38 |
| 12/30/2023 | 52,000.00 | - | 67,701.26 | 119,701.26 |
| 12/30/2024 | 54,000.00 | - | 64,985.01 | 118,985.01 |
| 12/30/2025 | 57,000.00 | - | 62,140.63 | 119,140.63 |
| 12/30/2026 | 60,000.00 | - | 59,142.50 | 119,142.50 |
| 12/30/2027 | 63,000.00 | - | 55,990.63 | 118,990.63 |
| 12/30/2028 | 66,000.00 | - | 52,685.01 | 118,685.01 |
| 12/30/2029 | 70,000.00 | - | 49,200.01 | 119,200.01 |
| 12/30/2030 | 73,000.00 | - | 45,535.63 | 118,535.63 |
| 12/30/2031 | 77,000.00 | - | 41,691.88 | 118,691.88 |
| 12/30/2032 | 81,000.00 | - | 37,643.13 | 118,643.13 |
| 12/30/2033 | 85,000.00 | - | 33,389.38 | 118,389.38 |
| 12/30/2034 | 89,000.00 | - | 28,930.63 | 117,930.63 |
| 12/30/2035 | 94,000.00 | - | 24,241.25 | 118,241.25 |
| 12/30/2036 | 99,000.00 | - | 19,295.63 | 118,295.63 |
| 12/30/2037 | 104,000.00 | - | 14,093.76 | 118,093.76 |
| 12/30/2038 | 109,000.00 | - | 8,635.63 | 117,635.63 |
| 12/30/2039 | 114,000.00 | 5.125\% | 2,921.25 | 116,921.25 |
| Total | \$1,742,000.00 | - | \$1,512,797.66 | \$3,254,797.66 |

Yield Statistics

| Base date for Avg. Life \& Avg. Coupon Calculation | $3 / 15 / 201.2$ |
| :--- | ---: |
| Average Life | 16.739 Years |
| Average Coupon | $5.1250005 \%$ |
| Weighted Average Maturity (Par Basis) | 16.739 Years |

Refunding Bond Information

| Refunding Dated Date | $3 / 15 / 2012$ |
| :--- | :--- |
| Refunding Delivery Date | $3 / 15 / 2012$ |

## WARREN COUNTY WATER DISTRICT

STATEMENTS OF REVENUES, EXPENSES, AND CHANGES IN NET ASSETS FOR THE YEARS ENDED DECEMBER 31, 2010 and 2009

|  | 2010 |  | 2009 |  |
| :---: | :---: | :---: | :---: | :---: |
| OPERATING REVENUES |  |  |  |  |
| Metered sales | \$ | 9,564,874 | \$ | 8,971,447 |
| Miscellaneous service revenue |  | 224,440 |  | 227,934 |
| TOTAL OPERATING REVENUES |  | 9,789,314 |  | 9,199,381 |
| OPERATING EXPENSES |  |  |  |  |
| Source of supply |  | 2,457,682 |  | 2,294,074 |
| Pumping plant |  | 600,655 |  | 570,407 |
| Water treatment |  | 203 |  | 193 |
| Transmission and distribution |  | 1,022,000 |  | 942,301 |
| Customer accounts |  | 1,161,863 |  | 1,157,607 |
| Administrative and general |  | 732,971 |  | 786,922 |
| Depreciation |  | 2,390,129 |  | 2,177,899 |
| TOTAL OPERATING EXPENSES |  | 8,365,503 |  | 7,929,403 |
| OPERATING INCOME |  | 1,423,811 |  | 1,269,978 |
| NONOPERATING REVENUES (EXPENSES) |  |  |  |  |
| Interest income |  | 117,817 |  | 197,367 |
| Rental revenue |  | 112,316 |  | 102,343 |
| Non-utility income |  | 101,462 |  | 98,095 |
| Gain on disposal of assets |  | - |  | 4,995 |
| Amortization of debt expense |  | $(61,174)$ |  | $(68,455)$ |
| Interest expense |  | $(563,876)$ |  | (608,728) |
| NET NONOPERATING REVENUES (EXPENSES) |  | $(293,455)$ |  | $(274,383)$ |
| INCOME BEFORE CAPITAL CONTRIBUTIONS |  | 1,130,356 |  | 995,595 |
| CAPITAL CONTRIBUTIONS |  | 1,948,429 |  | 11,541,594 |
| INCREASE IN NET ASSETS |  | 3,078,785 |  | 12,537,189 |
| NET ASSETS, BEGINNING OF YEAR |  | 71,255,579 |  | 58,718,390 |
| NET ASSETS, END OF YEAR | \$ | 74,334,364 | \$ | 71,255,579 |

The accompanying notes are an integral part of these financial statements.

WARREN COUNTY WATER DISTRICT
STATEMENTS OF NET ASSETS
DECEMBER 31, 2010 and 2009


The accompanying notes are an integral part of these financial statements.

|  |  | 2010 |  | 2009 |
| :---: | :---: | :---: | :---: | :---: |
| OTHER ASSETS |  |  |  |  |
| Deferred charges |  | 193,330 |  | 341,983 |
| Unamortized debt expense |  | 406,834 |  | 468,008 |
| TOTAL OTHER ASSETS |  | 600,164 |  | 809,991 |
| TOTAL ASSETS | \$ | 109,929,937 | \$ | 107,725,285 |
| NET ASSETS AND LIABILITIES |  |  |  |  |
| NET ASSETS |  |  |  |  |
| Invested in capital assets, net of related debt | \$ | 62,652,771 | \$ | 58,361,777 |
| Restricted |  | 9,887,904 |  | 11,102,925 |
| Unrestricted |  | 1,793,689 |  | 1,790,877 |
| TOTAL NET ASSETS |  | 74,334,364 |  | 71,255,579 |
| LONG-TERM DEBT AND DEFERRED CREDITS |  |  |  |  |
| Bonds and loans payable |  | 6,151,000 |  | 6,624,500 |
| Notes payable |  | 5,993,878 |  | 6,271,077 |
| Deferred credits |  | 21,133,782 |  | 21,207,181 |
| Less - Current portion of long-term debt |  | $\begin{array}{r} 33,278,660 \\ (284,222) \end{array}$ |  | $\begin{array}{r} 34,102,758 \\ (277,198) \end{array}$ |
| TOTAL LONG-TERM DEBT AND DEFERRED CREDITS |  | 32,994,438 |  | 33,825,560 |
| CURRENT LIABILTTIES |  |  |  |  |
| Accounts payable |  | 610,497 |  | 828,359 |
| Butler County Water System, Inc. |  | 42,783 |  | 39,736 |
| Simpson County Water District |  | 28,786 |  | 29,097 |
| Accrued expenses |  | 630,866 |  | 501,041 |
| Current portion of long-term debt |  | 284,222 |  | 277,198 |
| Deferred revenue |  | 57,333 |  | 54,756 |
| TOTAL CURRENT LIABILITIES |  | 1,654,487 |  | 1,730,187 |
| OTHER LIABILITIES |  |  |  |  |
| Customers' meter deposits |  | 946,648 |  | 913,959 |
| TOTAL NET ASSETS AND LIABILITIES | \$ | 109,929,937 | \$ | 107,725,285 |

## WARREN COUNTY WATER DISTRICT STATEMENTS OF CASH FLOWS FOR THE YEARS ENDED DECEMBER 31, 2010 and 2009

|  |  | 2010 |  | 2009 |
| :---: | :---: | :---: | :---: | :---: |
| CASH FLOWS FROM OPERATING ACTIVITIES: |  |  |  |  |
| Receipts from customers and users | \$ | 10,270,009 |  | 8,455,264 |
| Payments to suppliers |  | $(5,025,155)$ |  | $(4,037,391)$ |
| Payments to employees |  | (1,479,339) |  | (1,517,917) |
| NET CASH PROVIDED BY OPERATING ACTIVITIES |  | 3,765,515 |  | 2,899,956 |
| CASH FLOWS FROM CAPITAL AND RELATED FINANCING |  |  |  |  |
| ACTIVITIES: |  |  |  |  |
| Principal paid on bonds and notes |  | $(743,675)$ |  | $(695,724)$ |
| Interest paid |  | $(567,825)$ |  | $(608,728)$ |
| Grants in aid of construction |  | 714,141 |  | 9,138,959 |
| Acquisition and construction of capital assets |  | $(4,699,211)$ |  | (10,193,725) |
| NET CASH USED IN CAPITAL AND RELATED |  |  |  |  |
| FINANCING ACTIVITIES |  | $(5,296,570)$ |  | $(2,359,218)$ |
| CASH FLOWS FROM INVESTING ACTIVITIES: |  |  |  |  |
| Interest income |  | 117,817 |  | 197,367 |
| Purchase of investments in certificates of deposits |  | $(979,483)$ |  | - |
| Proceeds from sale of investments in certificates of deposit |  |  |  | 2,904,700 |
| Proceeds from miscellaneous income |  | 213,778 |  | 200,438 |
| NET CASH PROVIDED (USED) BY INVESTING ACTIVITIES |  | $(647,888)$ |  | 3,302,505 |
| NET INCREASE (DECREASE) IN CASH AND CASH EQUIVALENTS |  | $(2,178,943)$ |  | 3,843,243 |
| CASH AND CASH EQUIVALENTS AT BEGINNING OF YEAR |  | 9,938,784 |  | 6,095,541 |
| CASH AND CASH EQUIVALENTS AT END OF YEAR | \$ | 7,759,841 |  | 9,938,784 |

The accompanying notes are an integral part of these financial statements.
Reconciliation of operating income to net cash provided inoperating activities:
Operating incomeAdjustments to reconcile operating
income to net cash provided byoperating activities:
Depreciation ..... $2,390,129 \quad 2,177,899$
Decrease (increase) in:
Accounts receivable ..... 479,451
Special Deposits and transfers
$(622,073) \quad 14,604$
$(622,073) \quad 14,604$
Prepaid insurance and pension contributions
Prepaid insurance and pension contributions ..... $(5,665)$ ..... 6,714
Materials and supplies inventory1,2348,842
Other receivables148,653$(94,407)$
Deferred charges
Increase (decrease) in:
$(85,301) \quad 209,299$
Accounts payable and accrued liabilities ..... 32,689 ..... 58,493
2,577 ..... 1,493
NET CASH PROVIDED BY OPERATING ACTIVITIES \$ 3,765,515 \$ 2,899,956
NONCASH INVESTING, CAPITAL, AND FINANCING ACTIVITIES
Private developers contributed constructed water and
sewer lines estimate at ..... $\$ \quad 1,234,288 \$ 2,402,635$TOTAL NONCASH INVESTING, CAPITAL, ANDFINANCING ACTIVITIES $\$ 1,234,288 \$ 2,402,635$

