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

Mr. Jeff Derouen, Executive Director
Public Service Commission
P.O. Box 615

Frankfort, Kentucky 40602

## RECEIVED

MAY - 42012
PUBLIC SERVICE COMMISSION

Dear Mr. Derouen:
Enclosed please find the original and ten (10) copies of the Application of the McCreary County Water District for an Order authorizing the issuance of 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.

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. Steve Owens, McCreary County Water District
Ms. Kristen Millard, Morgan Keegan

MAY - 42012
COMMONWEALTH OF KENTUCKY
PUBLIC SERVICE
COMMISSION

## BEFORE THE PUBLIC SERVICE COMMISSION OF KENTUCKY

## IN THE MATTER OF:

THE APPLICATION OF MCCREARY COUNTY ) WATER DISTRICT TO ISSUE SECURITIES ) IN THE APPROXIMATE PRINCIPAL AMOUNT ) OF $\$ 4,790,000$ FOR THE PURPOSE OF REFUNDING) CASE No. 2012CERTAIN OUTSTANDING REVENUE BONDS OF ) THE DISTRICT PURSUANT TO THE PROVISIONS ) OF KRS 278.300 AND 807 KAR 5:001


## APPLICATION

The Applicant, McCreary 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 sum $\$ 4,790,000$ (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 McCreary County, which Order is on file in the County Court Order Books in the office of the Clerk of McCreary 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:

McCreary County Water District c/o Mr. Steve Owens, Manager
P.O. Box 488

Whitley City, Kentucky 42653
Telephone: (606) 376-2540
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 2011 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 $\$ 4,790,000$ (subject to adjustment of up to $10 \%$ ) for the purpose of refunding the outstanding revenue bonds designated as the (i) McCreary County Water District Waterworks Revenue Bonds, Series 1993, dated June 21, 1994, in the original principal amount of $\$ 794,000$ (the "1993 Bonds"); (ii) McCreary County Water District Waterworks Revenue Bonds, Series 1997, dated February 13, 1998, in the original principal amount of $\$ 390,000$ (the " 1997 Water Bonds"); (iii) McCreary County Water District Sewer System Revenue Bonds, Series 1997, dated January 14,1998 , in the original principal amount of $\$ 972,000$ (the "1997 Sewer Bonds"); (iv) McCreary County Water District Waterworks Revenue Bonds, Series 2001, dated February 6, 2002, in the original principal amount of $\$ 2,500,000$ (the "2001 Bonds"); and (v) McCreary County Water

District Sewer System Revenue Bonds, Series 2002A, dated September 6, 2002, in the original principal amount of $\$ 850,000$ (the "2002 Bonds") (hereinafter the 1993 Bonds, the 1997 Water Bonds, the 1997 Sewer Bonds, the 2001 Bonds and the 2002 Bonds shall be collectively referred to as the "Prior Bonds"). Said Prior Bonds are currently held by the U.S. Department of Agriculture, acting through Rural Development ("RD") and all bear interest at the rate of $4.50 \%$ per annum.
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 savings of approximately $\$ 124,147.87$. 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 May 8, 2012, in order to provide funds sufficient to redeem, in full, the Prior Bonds. 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 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 Revenue and Expenses, Balance Sheet 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 2011 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 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. Also, the refunding of the Prior Bonds will save the District significant revenues thus improving the District's financial position.
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;
2. Grant the District a deviation, to the extent necessary, from 807 KAR 5:001, Section 6 to allow the submission of the District's 2011 Annual Report and 2010 Audit in lieu of more recent financial data, there being no material change in the data in 2011 and 2012 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 inquiries or information requests by the Commission's staff.

McCreary County Water District


Rubin \& Hays


## STATE OF KENTUCKY ) ) SS <br> COUNTY OF MCCREARY )

The affiant, Raymond Taylor, being first duly sworn, states: That he is the Chairman of the McCreary 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 30 day of April, 2012.


SUBSCRIBED, SWORN TO AND ACKNOWLEDGED before me by Raymond Taylor, Chairman of the McCreary County Water District, on this the 30 day of April, 2012.

My Commission expires:



Preliminary
$\$ 4,790,000$
McCreary County Water District
Potential Refunding through the
Kentucky Rural Water Finance Corporation

## Total Issue Sources And Uses

Dated 04/25/2012 | Delivered 04/25/2012

|  | Ref of Series 1993 | Ref of Series 1997 | $\begin{array}{r} \text { Ref of Series } \\ 2001 \\ \hline \end{array}$ | Ref of Sewer Series 1997 | Ref of Sewer Series 2002 A | Issue Summary |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Sources Of Funds |  |  |  |  |  |  |
| Par Amount of Bonds | \$620,000.00 | \$325,000,00 | \$2,250,000.00 | \$820,000.00 | \$775,000.00 | \$4,790,000.00 |
| Reoffering Premium | 2,232.25 | 188.00 | - | 723.40 | - | 3,143.65 |
| Transfers from Prior Issue Debt Service Funds | 11,045.00 | 5,390.63 | 34,536.25 | 13,477.50 | 11,721.25 | 76,170.53 |
| Total Sources | \$633,277.25 | \$330,578.63 | \$2,284,536.25 | \$834,200.90 | \$786,721.25 | \$4,869,314.28 |
| Uses Of Funds |  |  |  |  |  |  |
| Original Issue Discount (OID) | - | - | 1,486.35 | , | 532.70 | 2,019.05 |
| Total Underwriter's Discount (1.750\%) | 10,850.00 | 5,687.50 | 39,375.00 | 14,350.00 | 13,562.50 | 83,825.00 |
| Costs of issuance | 8,680.00 | 4,550.00 | 31,500.00 | 11,480.00 | 10,850.00 | 67,060.00 |
| Deposit to Current Refunding Fund | 612,607.00 | 316,953.13 | 2,212,079.25 | 809,371.50 | 763,730.25 | 4,714,741.13 |
| Rounding Amount | 1,140.25 | 3,388.00 | 95.65 | (1,000.60) | (1,954.20) | 1,669.10 |
| Total Uses | \$633,277.25 | \$330,578.63 | \$2,284,536.25 | \$834,200.90 | \$786,721.25 | \$4,869,314.28 |

McCreary County Water District
Potential Refunding through the
Kentucky Rural Water Finance Corporation
Debt Service Comparison

| Date | Total P+1 | Expenses | Net New D/S | Old Net D/S | Savings |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 12/31/2012 | - | - | - | 104,591.25 | 104,591. 25 |
| 12/31/2013 | 290,228.79 | 450.00 | 290,678.79 | 302,533.75 | 11,854.96 |
| 12/31/2014 | 300,103.75 | 450.00 | 300,553.75 | 303,612.50 | 3,058.75 |
| 12/31/2015 | 297,166.25 | 450.00 | 297,616.25 | 301,022.50 | 3,406.25 |
| 12/31/2016 | 304,043.75 | 450.00 | 304,493.75 | 303,718.75 | (775.00) |
| 12/31/2017 | 300,736.25 | 450.00 | 301,186.25 | 302,167.50 | 981.25 |
| 12/31/2018 | 296,75375 | 450.00 | 297,203.75 | 303,391,25 | 6,187.50 |
| 12/31/2019 | 297,010.00 | 450.00 | 297,460.00 | 302,367.50 | 4,907.50 |
| 12/31/2020 | 292,180.00 | 450.00 | 292,630,00 | 303,585.00 | 10,955.00 |
| 12/31/2021 | 287,350.00 | 450.00 | 287,800.00 | 302,532.50 | 14,732.50 |
| 12/31/2022 | 292,347.50 | 450.00 | 292,797.50 | 302,232.50 | 9,435.00 |
| 12/31/2023 | 306,785.00 | 450.00 | 307,235.00 | 304,595.00 | (2,640.00) |
| 12/31/2024 | 300,835,00 | 450.00 | 301,285 00 | 301,665 00 | 380.00 |
| 12/31/2025 | 299,797.50 | 450.00 | 300,247.50 | 304,420.00 | 4,172.50 |
| 12/31/2026 | 293,585.00 | 450.00 | 294,035.00 | 302,326.25 | 8,291.25 |
| 12/31/2027 | 301,920.00 | 45000 | 302,370.00 | 302,917.50 | 547.50 |
| 12/31/2028 | 294,747.50 | 450.00 | 295,197.50 | 302,148.75 | 6,95125 |
| 12/31/2029 | 297,140.00 | 450.00 | 297,590.00 | 303,486.25 | 5,896.25 |
| 12/31/2030 | 299,042.50 | 45000 | 299,492.50 | 302,907,50 | 3,415.00 |
| 12/31/2031 | 295,433.75 | 450.00 | 295,883.75 | 301,946.25 | 6,062.50 |
| 12/31/2032 | 296,303,75 | 450.00 | 296,753.75 | 303,046.25 | 6,292.50 |
| 12/31/2033 | 301,655.00 | 450.00 | 302,105.00 | 304,140.00 | 2,03500 |
| 12/31/2034 | 252,525.00 | 450.00 | 252,975.00 | 256,330.00 | 3,355.00 |
| 12/31/2035 | 248,967.50 | 450.00 | 249,417 50 | 254,217,50 | 4,800.00 |
| 12/31/2036 | 249,937.50 | 450.00 | 250,387.50 | 252,278.75 | 1,891.25 |
| 12/31/2037 | 230,907.50 | 450.00 | 231,357.50 | 233,385,00 | 2,027.50 |
| 12/31/2038 | 178,060.00 | 450.00 | 178,510,00 | 182,172.50 | 3,662.50 |
| 12/31/2039 | 176,072.50 | 450.00 | 176,522.50 | 181,77000 | 5,247.50 |
| 12/31/2040 | 178,762.50 | 450.00 | 179,212.50 | 182,030 00 | 2,817.50 |
| 12/31/2041 | - | - | - | 47,035.00 | 47,035.00 |
| Total | \$7,760,397.54 | \$12,600.00 | \$7,772,997.54 | \$8,054,572.50 | \$281,574.96 |

PV Analysis Summary (Net to Net)

| Net FV Cashflow Savings | $281,574.96$ |
| :--- | ---: |
| Gross PV Debt Service Savings | $206,248.00$ |
| Effects of changes in Expenses | $(7,598.61)$ |

Net PV Cashflow Savings @ 3.953\%(Bond Yield) $\quad 198,649.40$

| Transfers from Prior Issue Debt Service Fund | $(76,170.63)$ |  |
| :--- | ---: | ---: |
| Contingency or Rounding Amount | $1,669.10$ |  |
| Net Future Value Benefit | $\$ 207,073.43$ |  |
| Net Present Value Benefit | $\$ 124,147.87$ |  |
|  | $2.671 \%$ |  |
| Net PV Benefit $/ \$ 4,648,500$ Refunded Principal |  | $2.592 \%$ |
| Net PV Benefit $/ \$ 4,790,000$ Refunding Principal |  |  |

Refunding Bond Information

| Refunding Dated Date | $4 / 25 / 2012$ |
| :--- | :--- |
| Refunding Delivery Date | $4 / 25 / 2012$ |

3/28/2012 | 11:02 AM
Morgan Keegan \& Company, Inc.
Public Finance

Preliminary
\$604,000
McCreary County Water District
Waterworks Revenue Bonds
Series 1993

## Total Refunded Debt Service

| Date | Principal | Coupon | Interest | Total P+1 |
| :---: | :---: | :---: | :---: | :---: |
| 12/30/2012 | - | - | 13,590.00 | 13,590.00 |
| 12/30/2013 | 17,000.00 | - | 26,797.50 | 43,797.50 |
| 12/30/2014 | 18,000.00 | - | 26,010.00 | 44,010.00 |
| 12/30/2015 | 18,000.00 | - | 25,200.00 | 43,200.00 |
| 12/30/2016 | 20,000.00 | - | 24,345.00 | 44,345.00 |
| 12/30/2017 | 20,000.00 | - | 23,445.00 | 43,445,00 |
| 12/30/2018 | 22,000.00 | - | 22,500.00 | 44,500.00 |
| 12/30/2019 | 22,000.00 | - | 21,510.00 | 43,510.00 |
| 12/30/2020 | 24,000.00 | - | 20,475.00 | 44,475.00 |
| 12/30/2021 | 25,000.00 | - | 19,372.50 | 44,372.50 |
| 12/30/2022 | 26,000.00 | - | 18,225.00 | 44,225,00 |
| 12/30/2023 | 28,000.00 | - | 17,010.00 | 45,010.00 |
| 12/30/2024 | 29,000.00 | - | 15,727.50 | 44,727.50 |
| 12/30/2025 | 30,000.00 | - | 14,400.00 | 44,400,00 |
| 12/30/2026 | 32,000.00 | - | 13,005.00 | 45,005.00 |
| 12/30/2027 | 33,000,00 | - | 11,542.50 | 44,542.50 |
| 12/30/2028 | 35,000.00 | - | 10,012.50 | 45,012.50 |
| 12/30/2029 | 37,000.00 | - | 8,392,50 | 45,392.50 |
| 12/30/2030 | 39,000.00 | - | 6,682.50 | 45,682.50 |
| 12/30/2031 | 40,000.00 | - | 4,905.00 | 44,905.00 |
| 12/30/2032 | 43,000.00 | - | 3,037.50 | 46,037.50 |
| 12/30/2033 | 46,000.00 | 4.500\% | 1,035,00 | 47,035.00 |
| Total | \$604,000.00 | - | \$347,220.00 | \$951,220.00 |

Yield Statistics

| Base date for Avg. Life \& Avg, Coupon Calculation | $5 / 30 / 2012$ |
| :--- | ---: |
| Average Life | 12.611 Years |
| Average Coupon | $4.5584809 \%$ |
| Weighted Average Maturity (Par Basis) | 12.611 Years |
|  |  |
| Refunding Bond Information | $5 / 30 / 2012$ |
| Refunding Dated Date | $5 / 30 / 2012$ |
| Refunding Delivery Date |  |

## McCreary County Water District

Wateworks Revenue Bonds, Series 1997

## Total Refunded Debt Service

| Date | Principal | Coupon | Interest | Total P+1 |
| :---: | :---: | :---: | :---: | :---: |
| 12/31/2012 | - | - | 7,031.25 | 7,031.25 |
| 12/31/2013 | 7,500.00 | - | 13,893,75 | 21,393.75 |
| 12/31/2014 | 8,000.00 | - | 13,545.00 | 21,545.00 |
| 12/31/2015 | 8,000.00 | - | 13,185.00 | 21,185.00 |
| 12/31/2016 | 8,500.00 | - | 12,813.75 | 21,313.75 |
| 12/31/2017 | 9,000.00 | - | 12,420.00 | 21,420.00 |
| 12/31/2018 | 9,500.00 | - | 12,003.75 | 21,503.75 |
| 12/31/2019 | 10,000.00 | - | 11,565.00 | 21,565.00 |
| 12/31/2020 | 10,000.00 | - | 11,115.00 | 21,115.00 |
| 12/31/2021 | 11,000.00 | - | 10,642.50 | 21,642.50 |
| 12/31/2022 | 11,000.00 | - | 10,147.50 | 21,147.50 |
| 12/31/2023 | 12,000.00 | - | 9,630.00 | 21,630.00 |
| 12/31/2024 | 12,000.00 | - | 9,090.00 | 21,090.00 |
| 12/31/2025 | 13,000.00 | - | 8,527.50 | 21,527.50 |
| 12/31/2026 | 13,500.00 | - | 7,931.25 | 21,431.25 |
| 12/31/2027 | 14,000.00 | - | 7,312.50 | 21,312.50 |
| 12/31/2028 | 14,500.00 | - | 6,671.25 | 21,171.25 |
| 12/31/2029 | 15,500.00 | - | 5,996.25 | 21,496.25 |
| 12/31/2030 | 16,000.00 | - | 5,287.50 | 21,287.50 |
| 12/31/2031 | 16,500.00 | - | 4,556.25 | 21,056.25 |
| 12/31/2032 | 17,500.00 | - | 3,791.25 | 21,291.25 |
| 12/31/2033 | 18,000.00 | - | 2,992.50 | 20,992.50 |
| 12/31/2034 | 19,000.00 | - | 2,160.00 | 21,160.00 |
| 12/31/2035 | 20,000.00 | - | 1,282.50 | 21,282.50 |
| 12/31/2036 | 18,500.00 | 4.500\% | 416.25 | 18,916.25 |
| Total | \$312,500.00 | - | \$204,007.50 | \$516,507.50 |

Yield Statistics
Base date for Avg. Life \& Avg. Coupon Calculation 4/25/2012

| Average Life | 14.191 Years |
| :--- | ---: |
| Average Coupon | $4.6004191 \%$ |

Weighted Average Maturity (Par Basis) 14.191 Years

Refunding Bond Information

| Refunding Dated Date |
| :--- |
| Refunding Delivery Date |

McCreary County Water District
Sewer System Revenue Bonds, Series 1997

## Total Refunded Debt Service

| Date | Principal | Coupon | Interest | Total P+1 |
| :---: | :---: | :---: | :---: | :---: |
| 12/31/2012 | - | - | 17,955.00 | 17,955.00 |
| 12/31/2013 | 18,000.00 | - | 35,505.00 | 53,505.00 |
| 12/31/2014 | 19,000.00 | - | 34,672.50 | 53,672.50 |
| 12/31/2015 | 19,000.00 | - | 33,817.50 | 52,817.50 |
| 12/31/2016 | 21,000.00 | - | 32,917.50 | 53,917.50 |
| 12/31/2017 | 21,000.00 | - | 31,972.50 | 52,972.50 |
| 12/31/2018 | 23,000.00 | - | 30,982.50 | 53,982.50 |
| 12/31/2019 | 23,000.00 | - | 29,947.50 | 52,947.50 |
| 12/31/2020 | 25,000.00 | - | 28,867.50 | 53,867.50 |
| 12/31/2021 | 25,000.00 | - | 27,742.50 | 52,742.50 |
| 12/31/2022 | 27,000.00 | - | 26,572,50 | 53,572.50 |
| 12/31/2023 | 28,000.00 | - | 25,335,00 | 53,335.00 |
| 12/31/2024 | 29,000.00 | - | 24,052.50 | 53,052.50 |
| 12/31/2025 | 31,000.00 | - | 22,702.50 | 53,702.50 |
| 12/31/2026 | 32,000.00 | - | 21,285.00 | 53,285.00 |
| 12/31/2027 | 33,000.00 | - | 19,822.50 | 52,822.50 |
| 12/31/2028 | 35,000,00 | - | 18,292.50 | 53,292.50 |
| 12/31/2029 | 36,000.00 | - | 16,695.00 | 52,695.00 |
| 12/31/2030 | 38,000.00 | - | 15,030,00 | 53,030.00 |
| 12/31/2031 | 40,000.00 | - | 13,275.00 | 53,275.00 |
| 12/31/2032 | 41,000.00 | - | 11,452.50 | 52,452.50 |
| 12/31/2033 | 44,000.00 | - | 9,540.00 | 53,540.00 |
| 12/31/2034 | 45,000.00 | - | 7,537.50 | 52,537.50 |
| 12/31/2035 | 46,000,00 | - | 5,490.00 | 51,490.00 |
| 12/31/2036 | 49,000.00 | - | 3,352.50 | 52,352.50 |
| 12/31/2037 | 50,000.00 | 4.500\% | 1,125,00 | 51,125.00 |
| Total | \$798,000.00 | * | \$545,940.00 | \$1,343,940.00 |

## Yield Statistics

| Base date for Avg. Life \& Avg. Coupon Calculation | $4 / 25 / 2012$ |
| :--- | ---: |
| Average Life | 14.886 Years |
| Average Coupon | $4.5957253 \%$ |
| Weighted Average Maturity (Par Basis) | 14.886 Years |
|  |  |
| Refunding Bond Information | $4 / 25 / 2012$ |
| Refunding Dated Date | $4 / 25 / 2012$ |
| Refunding Delivery Date |  |

McCreary County Water District
Wateworks Revenue Bonds, Series 2001

## Total Refunded Debt Service

| Date | Principal | Coupon | Interest | Total P+1 |
| :---: | :---: | :---: | :---: | :---: |
| 12/31/2012 | - | - | 49,072.50 | 49,072.50 |
| 12/31/2013 | 40,000.00 | - | 97,245.00 | 137,245,00 |
| 12/31/2014 | 42,000,00 | - | 95,400.00 | 137,400.00 |
| 12/31/2015 | 44,000,00 | - | 93,465,00 | 137,465.00 |
| 12/31/2016 | 46,000.00 | - | 91,440.00 | 137,440.00 |
| 12/31/2017 | 48,000.00 | - | 89,325.00 | 137,325.00 |
| 12/31/2018 | 50,000.00 | - | 87,120.00 | 137,120.00 |
| 12/31/2019 | 53,000.00 | - | 84,802.50 | 137,802.50 |
| 12/31/2020 | 55,000.00 | - | 82,372.50 | 137,372.50 |
| 12/31/2021 | 57,000.00 | - | 79,852.50 | 136,852.50 |
| 12/31/2022 | 60,000.00 | - | 77,220.00 | 137,220.00 |
| 12/31/2023 | 63,000.00 | - | 74,452.50 | 137,452.50 |
| 12/31/2024 | 65,000.00 | - | 71,572.50 | 136,572.50 |
| 12/31/2025 | 69,000.00 | - | 68,557.50 | 137,557,50 |
| 12/31/2026 | 71,000.00 | - | 65,407.50 | 136,407.50 |
| 12/31/2027 | 75,000.00 | - | 62,122.50 | 137,122.50 |
| 12/31/2028 | 78,000.00 | - | 58,680.00 | 136,680.00 |
| 12/31/2029 | 82,000.00 | - | 55,080.00 | 137,080.00 |
| 12/31/2030 | 85,000.00 | - | 51,322.50 | 136,322.50 |
| 12/31/2031 | 89,000.00 | - | 47,407.50 | 136,407.50 |
| 12/31/2032 | 93,000.00 | - | 43,312.50 | 136,312.50 |
| 12/31/2033 | 97,000.00 | - | 39,037.50 | 136,037,50 |
| 12/31/2034 | 102,000 00 | - | 34,560.00 | 136,560,00 |
| 12/31/2035 | 106,000.00 | - | 29,880.00 | 135,880.00 |
| 12/31/2036 | 111,000.00 | - | 24,997.50 | 135,997.50 |
| 12/31/2037 | 117,000.00 | - | 19,867,50 | 136,867.50 |
| 12/31/2038 | 122,000.00 | - | 14,490.00 | 136,490.00 |
| 12/31/2039 | 128,000.00 | - | 8,865.00 | 136,865.00 |
| 12/31/2040 | 133,000.00 | 4.500\% | 2,992.50 | 135,992.50 |
| Total | \$2,181,000.00 | - | \$1,699,920.00 | \$3,880,920.00 |

Yield Statistics

| Base date for Avg. Life \& Avg. Coupon Calculation | $4 / 25 / 2012$ |  |
| :--- | ---: | :--- |
| Average Life | 17.004 Years |  |
| Average Coupon | $4.5838047 \%$ |  |
| Weighted Average Maturity (Par Basis) | 17.004 Years |  |
|  |  | $4 / 25 / 2012$ |
| Refunding Bond Information | $4 / 25 / 2012$ |  |

McCreary County Water District
Sewer System Revenue Bonds, Series 2002 A

Total Refunded Debt Service

| Date | Principal | Coupon | Interest | Total P+1 |
| :---: | :---: | :---: | :---: | :---: |
| 12/31/2012 | - | - | 16,942.50 | 16,942.50 |
| 12/31/2013 | 13,000.00 | - | 33,592.50 | 46,592.50 |
| 12/31/2014 | 14,000 00 | - | 32,985.00 | 46,985.00 |
| 12/31/2015 | 14,000.00 | - | 32,355.00 | 46,355.00 |
| 12/31/2016 | 15,000.00 | - | 31,702.50 | 46,702.50 |
| 12/31/2017 | 16,000.00 | - | 31,005.00 | 47,005.00 |
| 12/31/2018 | 16,000.00 | - | 30,285.00 | 46,285.00 |
| 12/31/2019 | 17,000 00 | - | 29,542.50 | 46,542.50 |
| 12/31/2020 | 18,000.00 | - | 28,75500 | 46,755.00 |
| 12/31/2021 | 19,000.00 | - | 27,922.50 | 46,922.50 |
| 12/31/2022 | 19,000 00 | - | 27,067.50 | 46,067,50 |
| 12/31/2023 | 21,000.00 | - | 26,167.50 | 47,167.50 |
| 12/31/2024 | 21,000.00 | - | 25,222.50 | 46,222.50 |
| 12/31/2025 | 23,000.00 | - | 24,232.50 | 47,232.50 |
| 12/31/2026 | 23,000.00 | - | 23,197.50 | 46,197.50 |
| 12/31/2027 | 25,000.00 | - | 22,117.50 | 47,117.50 |
| 12/31/2028 | 25,000.00 | - | 20,992.50 | 45,992.50 |
| 12/31/2029 | 27,000.00 | - | 19,822,50 | 46,822.50 |
| 12/31/2030 | 28,000.00 | - | 18,585.00 | 46,585,00 |
| 12/31/2031 | 29,000.00 | - | 17,302.50 | 46,302.50 |
| 12/31/2032 | 31,000.00 | - | 15,952.50 | 46,952.50 |
| 12/31/2033 | 32,000,00 | - | 14,535.00 | 46,535.00 |
| 12/31/2034 | $33,000.00$ | * | 13,072.50 | 46,072.50 |
| 12/31/2035 | 34,000.00 | - | 11,565.00 | 45,565.00 |
| 12/31/2036 | 35,000.00 | - | 10,012.50 | 45,012.50 |
| 12/31/2037 | 37,000.00 | - | 8,392.50 | 45,392.50 |
| 12/31/2038 | 39,000.00 | - | 6,682.50 | 45,682.50 |
| 12/31/2039 | 40,000.00 | - | 4,905.00 | 44,905.00 |
| 12/31/2040 | 43,000.00 | - | 3,037.50 | 46,037.50 |
| 12/31/2041 | 46,000.00 | 4.500\% | 1,035.00 | 47,035.00 |
| Total | \$753,000.00 | - | \$608,985.00 | \$1,361,985.00 |

## Yield Statistics

| Base date for Avg. Life \& Avg. Coupon Calculation | $4 / 25 / 2012$ |
| :--- | ---: |
| Average Life | 17.655 Years |
| Average Coupon | $4.5807116 \%$ |
| Weighted Average Maturity (Par Basis) | 17.655 Years |

Refunding Bond Information

| Refunding Dated Date | $4 / 25 / 2012$ |
| :--- | :--- |
| Refunding Delivery Date | $4 / 25 / 2012$ |

[^0]Morgan Keegan \& Company, Inc.

## MCCREARY COUNTY WATER DISTRICT, WATER AND SEWER DIVISIONS COMbINED STATEMENTS OF NET ASSETS DECEMBER 31, 2010 and 2009

| ASSETS | 2010 |  | 2009 |  |
| :---: | :---: | :---: | :---: | :---: |
| Current assets: |  |  |  |  |
| Cash and cash equivalents | \$ | 656,297 | \$ | 580,933 |
| Unbilled revenues |  | 212,586 |  | 217,811 |
| Accounts receivable |  | 504,865 |  | 492,973 |
| Other receivables |  | 88,065 |  | 282,415 |
| Inventory |  | 1.56,352 |  | 186,230 |
| Prepaid expenses |  | 37,424 |  | 34,724 |
| Total current assets |  | 1,655,589 |  | 1,795,086 |
| Non-current assets: |  |  |  |  |
| Restricted assets: |  |  |  |  |
| Cash |  | 1,210,766 |  | 864,150 |
| Investments |  | 107,991 |  | 105,829 |
| Capital assets: |  |  |  |  |
| Utility plant |  | 54,153,073 |  | 46,541,579 |
| Less accumulated depreciation |  | $(13,009,060)$ |  | (11,662,452) |
| Construction in process |  | 198,426 |  | 3,877,390 |
| Bond issue costs, net |  | 61,575 |  | 64,774 |
| Total non-current assets |  | 42,722,771 |  | 39,791,270 |
| Total assets | \$ | 44,378,360 | 5 | 41,586,356 |
| LIABILITIES |  |  |  |  |
| Current liabilities: |  |  |  |  |
| Accounts payable | \$ | 318,890 | \$ | 406,957 |
| Accrued interest |  | 125,647 |  | 125,036 |
| Taxes payable |  | 17,676 |  | 16,677 |
| Other accrued expenses |  | 84,943 |  | 67,592 |
| Customer deposits |  | 24,118 |  | 24,469 |
| Capital equipment lease - current |  | 3,054 |  | 12,032 |
| Notes payable - current |  | 40,154 |  | 38,473 |
| Revenue bonds - current portion |  | 244,515 |  | 231,429 |
| Total current liabilities |  | 858,997 |  | 922,665 |
| Non-current liabilities: |  |  |  |  |
| Capital equipment lease - non current |  | 4,910 |  | 7.738 |
| Notes payable - long term |  | 179,851 |  | 220,010 |
| Revenue bonds - net current portion |  | 8,792,858 |  | 9,042,773 |
| Total non-current liabilities |  | 8,977,619. |  | 9,270,521 |
| Total liabilities |  | 9,836,616 |  | 10,193,186 |

NET ASSETS

Invested in capital assets, net

## of related debt

Restricted for debt service and construction Unrestricted

Total net assets

| $\$ 32,077,097$ |  |  |
| ---: | ---: | ---: |
| $1,318,757$ |  |  |
| $1,145,890$ | $\$$ | $29,204,062$ |
| $\$ 34,541,744$ |  |  |

\$ 29,204,062
969,979
$\$ 31,393,170$

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

## McCREARY COUNTY WATER DISTRICT, HATER AND SEWER DIVISIONS COMBINED STATEMENTS OF REVENUES, EXPENSES AND CHANGES IN NET ASSETS FOR THE YEARS ENDED DECEMBER 31, 2010 and 2009

|  |  |  | 2010 |  | 2009 |
| :---: | :---: | :---: | :---: | :---: | :---: |
| $\cdots$ | Operating revenues |  |  |  |  |
|  | Residential sales | \$ | 2,111,061 | \$ | 2,055,876 |
|  | Commercial sales |  | 286,377 |  | 266,718 |
| - | Industrial sales |  | 6,067 |  | 21,649 |
| - | Governmental sales |  | 1,254,388 |  | 1,228,925 |
|  | Other sales |  | 137,941 |  | 84,852 |
| , | Total operating revenues |  | 3,795,834 |  | 3,658,020 |
|  | Operating expenses |  |  |  |  |
|  | General and administrative costs |  | 126,096 |  | 150,739 |
| - | Payroll and related expenses |  | 1,643,020 |  | 1,498,470 |
|  | Repairs and maintenance |  | 115,038 |  | 95,118 |
| ' | Other supplies and expenses |  | 1,027,898 |  | 1,002,403 |
|  | Depreciation and amortization |  | 1,373,165 |  | 1,238,875 |
|  | Total operating expenses |  | 4,285,217 |  | 3,985,605 |
|  | Operating loss |  | $(489,383)$ |  | $(327,585)$ |
|  | Nonoperating revenues (expenses) |  |  |  |  |
|  | Interest income |  | 32,381 |  | 40.218 |
| - | Other income |  | 166,103 |  | 142,656 |
|  | Impairment of fixed assets |  | $(23,358)$ |  | - |
|  | Interest expense |  | $(368,904)$ |  | $(368,173)$ |
| $\checkmark$ | Net nonoperating revenues (expenses) |  | (193,778) |  | $(185,299)$ |
|  | Loss before contributions |  | $(683,161)$ |  | $(512,884)$ |
|  | Capital grants received |  | 3,831,735 |  | 1,268,802 |
| - | Change in net assets |  | 3,148,574 |  | 755,918 |
|  | Total net assets |  |  |  |  |
|  | Total net assets |  |  |  |  |

## MCCREARY COUNTY WATER DISTRICT <br> WATER AND SEWER DIVISIONS <br> COMBINED STATEMENTS OF CASH FLOWS FOR THE XEARS ENDED DECEMBER 31, 2010 AND 2009

|  | 2010 |  | 2009 |  |
| :---: | :---: | :---: | :---: | :---: |
| Cash Flows from Operating Activities |  |  |  |  |
| Cash received from customers | \$ | 3,982,045 | \$ | 3,479,488 |
| Operating expenses: |  |  |  |  |
| General and administrative |  | (126,096) |  | $(150,739)$ |
| Payroll and related expenses |  | $(1,643,020)$ |  | (1,498,470) |
| Repairs and maintenance |  | (115,038) |  | $(95,118)$ |
| other supplies and expenses |  | (1,070,788) |  | $(994,269)$ |
| Net cash provided by operating activities |  | 1,027,103 |  | 740,892 |
| Cash Flows from Capital and Related Financing Activities |  |  |  |  |
| Acquisition and construction of capital assets |  | $(3,979,243)$ |  | $(1,548,008)$ |
| Acquisition of debt |  | - |  | 139,556 |
| Principal paid on debt |  | $(287,113)$ |  | $(255,530)$ |
| Interest paid on debt |  | $(368,293)$ |  | $(329,164)$ |
| Capital contributions |  | 3,831,735 |  | 1,268,802 |
| Net cash used in Capital and related financing activities |  | (802,914) |  | $(724,344)$ |
| Cash Flows from Investing Activities |  |  |  |  |
| Interest income from investments |  | 33,850 |  | 40,454 |
| Other cash receipts |  | 166,103 |  | 142,656 |
| Net cash provided by |  |  |  |  |
| investing activities |  | 199,953 |  | 183,110 |
| Net increase in cash and cash equivalents |  | 424,142 |  | 199.658 |
| Cash and cash equivalents, at beginning of year |  | 1,550,912 |  | 1,351,254 |
| Cash and cash equivalents, at end of year | \$ | 1,975,054 | \$ | 1,550,912 |
| Unrestricted cash and cash equivalents | \$ | 656,297 | \$ | 580,933 |
| Restricted cash and cash equivalents |  | $1,318,757$ |  | 969,979 |
| Total cash and cash equivalents, at end of year | \$ | 1,975,054 | \$ | 1,550,912 |

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

## MCCREARY COUNTY WATER DISTRICT, WATER AND SEWER DIVISIONS COMBINED STATEMENTS OF CASH FLOWS (CONTINUED) FOR THE YEARS ENDED DECEMBER 31, 2010 AND 2009

|  |  | 2010 |  | 2009 |
| :---: | :---: | :---: | :---: | :---: |
| Reconciliation of operating loss to net cash provided by operating activities: <br> operating loss | \$ | $(489,383)$ | \$ | $(327,585)$ |
| Adjustments to reconcile operating loss to net cash provided by operating activities: |  |  |  |  |
| Depreciation and amortization |  | 1,373,165 |  | 1,238,875 |
| Change in assets and liabilities: <br> (Increase) decrease in receivables |  | 186,211 |  | $(178,532)$ |
| Decrease (increase) in inventories |  | 29,878 |  | $(22,522)$ |
| (Increase) in prepaids |  | $(2,700)$ |  | (609) |
| (Decrease) increase in accounts payable |  | $(88,067)$ |  | 73,271 |
| (Decrease) increase in customer deposits |  | (351) |  | 6,132 |
| Increase(decrease) in accrued expenses |  | 18,350 |  | $(48,138)$ |
| Net cash provided by operating activities | \$ | 1,027,103 | \$ | 740,892 |


[^0]:    3/28/2012 | 11:02 AM

