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<br>Public Service Commission<br>P.O. Box 615<br>Frankfort, Kentucky 40602

# RECEIVED 

Re: Mountain Water District PSC Application
Dear Mr. Derouen:
Enclosed please find the original and ten (10) copies of the Application of the Mountain 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.

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. Roy Sawyers, Mountain Water District
Ms. Kristen Millard, Morgan Keegan

## COMMONWEALTH OF KENTUCKY

JUL 162012

> PUBLIC SERVICE BEFORE THE PUBLIC SERVICE COMMISSION OF KENTUCKY COMMISSION

## IN THE MATTER OF:


#### Abstract

THE APPLICATION OF THE MOUNTAIN ) WATER DISTRICT TO ISSUE SECURITIES IN ) THE APPROXIMATE PRINCIPAL AMOUNT OF ) \$6,310,000 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, Mountain 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 $\$ 6,310,000$ (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 Pike County, which Order is on file in the County Court Order Books in the office of the Clerk of Pike 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:

Mountain Water District
c/o Mr. Roy Sawyers
P.O. Box 3157

Pikeville, Kentucky 41502
Telephone: (606) 616-8366
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 $\$ 6,310,000$ (subject to adjustment of up to $10 \%$ ) for the purpose of refunding the outstanding revenue bonds designated as (i) Mountain Water District Waterworks Revenue Bonds of 1988, dated March 17, 1988, in the original principal amount of $\$ 500,000$, bearing interest at the rate of $5.00 \%$ per annum (the " 1988 Bonds"); (ii) Mountain Water District Waterworks Revenue Bonds of 1989 Series B, dated June 20, 1990, in the original principal amount of $\$ 500,000$, bearing interest at the rate of $5.00 \%$ per annum (the " 1989 Bonds"); (iii) Mountain Water District Waterworks Revenue Bonds of 1990, dated February 11, 1992, in the original
principal amount of $\$ 1,488,000$, bearing interest at the rate of $5.00 \%$ per annum (the " 1990 Bonds"); (iv) Mountain Water District Waterworks Revenue Bonds of 1993, dated June 7, 1994, in the original principal amount of $\$ 662,000$, bearing interest at the rate of $4.50 \%$ per annum (the "1993 Bonds"); (v) Mountain Water District Waterworks Revenue Bonds, Series 1995, dated August 10, 1995, in the original principal amount of $\$ 1,334,000$, bearing interest at the rate of $4.50 \%$ per annum (the "1995 Bonds"); (vi) Mountain Water District Waterworks and Sewer Refunding Revenue Bonds, Series 1998, dated January 12, 1999, in the original principal amount of $\$ 2,540,000$, bearing interest at the rate of $4.50 \%$ per annum (the "1998 Bonds"); and (vii) Mountain Water District Waterworks Revenue Bonds, Series 2004, dated May 20, 2004, in the original principal amount of $\$ 1,760,000$, bearing interest at the rate of $4.375 \%$ per annum (the "2004 Bonds")(hereinafter, the 1988 Bonds, the 1989 Bonds, the 1990 Bonds, the 1993 Bonds, the 1995 Bonds, the 1998 Bonds and the 2004 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 benefit of approximately $\$ 280,835.60$. 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 and Expenses and Changes in Net Assets, 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 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 $807 \mathrm{KAR} 5: 001$, 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;
2. Grant the District a deviation from $807 \mathrm{KAR} 5: 001$, Section 6 to allow the submission of the District's 2011 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.

Mountain Water District


Rhonda James, Chairperson
P.O. Box 3157

Pikeville, Kentucky 41502
Phone: (606) 616-8366

Rubin \& Hays


Kentucky Home Trust Building 450 South Third Street
Louisville, Kentucky 40202
Phone: (502) 569-7525
Counsel for Mountain Water District

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

The affiant, Rhonda James, being first duly sworn, states: That she is the Chairperson of the Mountain Water District, the Applicant in this case; that she has read the foregoing Application and has noted the contents thereof; that the same are true of her own knowledge and belief, except as to matters which are herein stated to be based on information or belief, and that these matters, she believes to be true and correct.

IN TESTIMONY WHEREOF, witness the signature of the undersigned on the $6^{\text {th }}$ day of July, 2012.


SUBSCRIBED, SWORN TO AND ACKNOWLEDGED before me by Rhonda James, Chairperson of the Mountain Water District, on this the $6^{\text {th }}$ day of July, 2012.


## Pseliminary

\$6,310,000
Mountain Water District
Kentucky Rural Water Finance Corporation
Public Projects Refunding Bonds, Series 2012 E
Debt Service Schedule


Morgan Keegan \& Company, Inc.

## Preliminary

## $\$ 6,310,000$

## Mountain Water District

Kentucky Rural Water Finance Corporation
Public Projects Refunding Bonds, Series 2012 E
Sources \& Uses
Dated 07/19/2012 | Delivered 07/19/2012
Sources Of Funds
Par Amount of Bonds
Reoffering Premium 76,002.80
135,50000
Total Sources $\$ 6,521,502.80$
Uses Of Funds

| Total Underwriter's Discount (1 750\%) | 110,42500 |
| :--- | ---: |
| Costs of Issuance | $84,530,00$ |
| Deposit to Current Refunding Fund | $6,325,523.44$ |
| Rounding Amount | 1,02436 |
| Total Uses | $\$ 6,521,502.80$ |

Preliminary
$\$ 6,310,000$
Mountain Water District
Kentucky Rural Water Finance Corporation
Public Projects Refunding Bonds, Series 2012 E
Debt Service Comparison

| Date | Total P+1 | Expenses | Net New D/S | Oid Net D/S | Savings |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 12/30/2012 | - | - | - | $\checkmark$ |  |
| 12/30/2013 | 406,058.58 | 450.00 | 406,508.58 | 555,263 13 | 148,754.55 |
| 12/30/2014 | 542,507.50 | 45000 | 542,957.50 | 556,041.56 | 13,084.06 |
| 12/30/2015 | 546,482.50 | 45000 | 545,932.50 | 555,221.87 | 8,289.37 |
| 12/30/2016 | 543,942.50 | 450.00 | 544,392.50 | 554,806,56 | 10,414.06 |
| 12/30/2017 | 542,722.50 | 45000 | 543,172,50 | 554,262.19 | 11,089,69 |
| 12/30/2018 | 541,347,50 | 450.00 | 541,797.50 | 554,539 07 | 12,741.57 |
| 12/30/2019 | 544,287.50 | 450.00 | 544,737.50 | 554,592.51 | 9,855.01 |
| 12/30/2020 | 541,725.00 | 45000 | 542,175.00 | 553,911.88 | 11,736.88 |
| 12/30/2021 | 378,827.50 | 450.00 | 379,277.50 | 389,162.50 | 9,885.00 |
| 12/30/2022 | 350,955,00 | 450.00 | 351,405.00 | 362,638.75 | 11,233.75 |
| 12/30/2023 | 353,645.00 | 45000 | 354,095 00 | 362,806.25 | 8,711.25 |
| 12/30/2024 | 350,770 00 | 45000 | 351,220.00 | 362,015.00 | 10,795,00 |
| 12/30/2025 | 352,490.00 | 450.00 | 352,940.00 | 361,753.75 | 8,813.75 |
| 12/30/2026 | 348,370.00 | 450.00 | 348,820.00 | 361,486.25 | 12,666.25 |
| 12/30/2027 | 349,060 00 | 450.00 | 349,510.00 | 362,165.00 | 12,555.00 |
| 12/30/2028 | 324,115.00 | 45000 | 324,565 00 | 333,006 25 | 8,441 25 |
| 12/30/2029 | 319,755.00 | 450.00 | 320,205.00 | 332,057,50 | 11,852.50 |
| 12/30/2030 | 320,200.00 | 450.00 | 320,650.00 | 332,082.50 | 11,432.50 |
| 12/30/2031 | 235,000.00 | 450.00 | 235,450,00 | 245,747.50 | 10,297.50 |
| 12/30/2032 | 232,800.00 | 450.00 | 233,250.00 | 245,152.50 | 11,902.50 |
| 12/30/2033 | 200,122.50 | 450.00 | 200,572.50 | 209,496.25 | 8,923.75 |
| 12/30/2034 | 198,482.50 | 450.00 | 198,932.50 | 208,312.50 | 9,380,00 |
| 12/30/2035 | 196,635.00 | 450.00 | 197,085.00 | 208,302.50 | 11,217.50 |
| 12/30/2036 | 124,580.00 | 450.00 | 125,030.00 | 135,108.75 | 10,078.75 |
| 12/30/2037 | 124,960.00 | 450.00 | 125,410.00 | 135,287.50 | 9,877.50 |
| 12/30/2038 | 125,120.00 | 450.00 | 125,570.00 | 135,218.75 | 9,648.75 |
| 12/30/2039 | 120,060.00 | 45000 | 120,510.00 | 133,436.25 | 12,926 25 |
| Total | \$9,215,021.08 | \$12,150.00 | \$9,227,171.08 | \$9,653,875.02 | \$426,703.94 |

PV Analysis Summary (Net to Net)


Refunding Bond Information

| Refunding Dated Date |  |  |  | 7/19/2012 |
| :---: | :---: | :---: | :---: | :---: |
| Refunding Delivery Date |  |  |  | 7/19/2012 |
| 6/29/2012 \| 10:54 AM |  |  |  |  |

Morgan Keegan \& Company, Inc.
Public Finance

## Total Refunded Debt Service

| Date | Principal | Coupon | Interest | Total P+1 |
| :---: | :---: | :---: | :---: | :---: |
| 12/30/2013 | 14,000.00 | - | 14,950 00 | 28,950 00 |
| 12/30/2014 | 15,000.00 | - | 14,225 00 | 29,22500 |
| 12/30/2015 | 16,000.00 | - | 13,450.00 | 29,450 00 |
| 12/30/2016 | 17,000.00 | - | 12,625 00 | 29,625,00 |
| 12/30/2017 | 17,000.00 | - | 11,775 00 | 28,775,00 |
| 12/30/2018 | 18,000.00 | * | 10,900.00 | 28,90000 |
| 12/30/2019 | 19,000.00 | - | 9,97500 | 28,975 00 |
| 12/30/2020 | 20,000.00 | - | 9,000.00 | 29,000 00 |
| 12/30/2021 | 21,000.00 | - | 7,975.00 | 28,975 00 |
| 12/30/2022 | 22,000.00 | - | 6,900.00 | 28,900 00 |
| 12/30/2023 | 23,000.00 | * | 5,775,00 | 28,775.00 |
| 12/30/2024 | 24,000.00 | - | 4,600 00 | 28,600.00 |
| 12/30/2025 | 25,000.00 | - | 3,375 00 | 28,375 00 |
| 12/30/2026 | 27,000.00 | - | 2,075.00 | 29,075.00 |
| 12/30/2027 | 28,000.00 | 5000\% | 700.00 | 28,700.00 |
| Total | \$306,000.00 | - | \$128,300.00 | \$434,300.00 |

Yield Statistics

| Base date for Avg Life \& Avg Coupon Calculation | $7 / 19 / 2012$ |
| :--- | ---: |
| Average Life | 8.336 Years |
| Average Coupon | $5.0000000 \%$ |
| Weighted Average Maturity (Par Basis) | 8.336 Years |

Refunding Bond Information

| Refunding Dated Date | $7 / 19 / 2012$ |
| :--- | :---: |
| Refunding Delivery Date | $7 / 19 / 2012$ |

## \$1,034,000

Mountain Water District
Series 1990 (closed 2/11/92)

## Total Refunded Debt Service

| Date | Principal | Coupon | Interest | Total P+1 |
| :---: | :---: | :---: | :---: | :---: |
| 12/30/2013 | 37,000.00 |  | 50,775.00 | 87,775.00 |
| 12/30/2014 | 39,000 00 | - | 48,875.00 | 87,875 00 |
| 12/30/2015 | 41,000 00 | - | 46,875 00 | 87,875.00 |
| 12/30/2016 | 42,000.00 | - | 44,800 00 | 86,800 00 |
| 12/30/2017 | 45,000,00 | - | 42,525.00 | 87,625 00 |
| 12/30/2018 | 47,000 00 | - | 40,325.00 | 87,32500 |
| 12/30/2019 | 49,000 00 | - | 37,925 00 | 86,925 00 |
| 12/30/2020 | 52,000 00 | - | 35,400 00 | 87,400.00 |
| 12/30/2021 | 54,000 00 | - | 32,750.00 | 86,750 00 |
| 12/30/2022 | 57,000 00 | - | 29,975.00 | 86,97500 |
| 12/30/2023 | 60,000 00 | - | 27,050 00 | 87,050.00 |
| 12/30/2024 | 63,000 00 | - | 23,975 00 | 86,975.00 |
| 12/30/2025 | 66,000.00 | - | 20,750.00 | 86,750 00 |
| 12/30/2026 | 59,000 00 | . | 17,375.00 | 86,375.00 |
| 12/30/2027 | 73,00000 | - | 13,825.00 | 86,825.00 |
| 12/30/2028 | 76,000 00 | - | 10,100.00 | 86,100 00 |
| 12/30/2029 | 80,000 00 | - | 6,200.00 | 86,200.00 |
| 12/30/2030 | 84,000 00 | $5000 \%$ | 2,100 00 | 86,100.00 |
| Total | \$1,034,000.00 | - | \$531,700.00 | \$1,565,700.00 |

Yield Statistics

| Base date for Avg. Life \& Avg Coupon Calculation | $7 / 19 / 2012$ |
| :--- | ---: |
| Average Life | 10234 Years |
| Average Coupon | $50000000 \%$ |
| Weighted Average Maturity (Par Basis) | 10234 Years |
| Refunding Bond Information | $7 / 19 / 2012$ |
|  | $7 / 19 / 2012$ |

## \$225,000

Mountain Water District
Series 1991 (closed 6/20/90)

## Total Refunded Debt Service

| Date | Principal | Coupon | Interest | Total P+1 |
| :---: | :---: | :---: | :---: | :---: |
| 12/30/2013 | 21,000.00 |  | 10,725 00 | 31,725 00 |
| 12/30/2014 | 22,000.00 | - | 9,650.00 | 31,650.00 |
| 12/30/2015 | 23,000.00 | - | 8,52500 | 31,525.00 |
| 12/30/2016 | 24,000 00 | - | 7,350 00 | 31,35000 |
| 12/30/2017 | 25,000.00 | - | 6,125.00 | 31,125.00 |
| 12/30/2018 | 27,00000 |  | 4,825 00 | 31,825.00 |
| 12/30/2019 | 28,000 00 | - | 3,450.00 | 31,45000 |
| 12/30/2020 | 29,000 00 | - | 2,025.00 | 31,02500 |
| 12/30/2021 | 26,000 00 | 5.000\% | 650.00 | 26,650 00 |
| Total | \$225,000.00 | - | \$53,325.00 | \$278,325.00 |

## Yield Statistics

| Base date for Avg Life \& Avg Coupon Calculation | $7 / 19 / 2012$ |
| :--- | ---: |
| Average Life | 4.690 Years |
| Average Coupon | $50000000 \%$ |
| Weighted Average Maturity (Par Basis) | 4.690 Years |

## Refunding Bond Information

| Refunding Dated Date | $7 / 19 / 2012$ |
| :--- | :---: |
| Refunding Delivery Date | $7 / 19 / 2012$ |

## Total Refunded Debt Service

| Date | Principal | Coupon | Interest | Total P+1 |
| :---: | :---: | :---: | :---: | :---: |
| 12/30/2013 | 15,000.00 | - | 21,577 50 | 36,577,50 |
| 12/30/2014 | 16,000 00 | - | 20,880 00 | 36,880 00 |
| 12/30/2015 | 16,000 00 | $\cdot$ | 20,160 00 | 36,160 00 |
| 12/30/2016 | 17,000.00 | - | 19,417.50 | 36,417 50 |
| 12/30/2017 | 18,000 00 | - | 18,630.00 | 36,630.00 |
| 12/30/2018 | 19,000.00 | - | 17,797.50 | 36,797.50 |
| 12/30/2019 | 20,000.00 | - | 16,920.00 | 36,920 00 |
| 12/30/2020 | 21,000 00 | - | 15,997.50 | 36,997.50 |
| 12/30/2021 | 22,000.00 | - | 15,03000 | 37,03000 |
| 12/30/2022 | 23,000.00 | - | 14,017.50 | 37,017.50 |
| 12/30/2023 | 24,000.00 | - | 12,960.00 | 36,960 00 |
| 12/30/2024 | 26,000 00 | - | 11,835 00 | 37,835.00 |
| 12/30/2025 | 26,000 00 | - | 10,665 00 | 36,665,00 |
| 12/30/2026 | 28,000.00 | - | 9,450.00 | 37,450 00 |
| 12/30/2027 | 29,000 00 | - | 8,167.50 | 37,167,50 |
| 12/30/2028 | 31,000 00 | - | 6,817.50 | 37,817,50 |
| 12/30/2029 | 32,000.00 | - | 5,400.00 | 37,400.00 |
| 12/30/2030 | 33,000 00 | - | 3,937.50 | 36,937,50 |
| 12/30/2031 | 35,000.00 | - | 2,407,50 | 37,407.50 |
| 12/30/2032 | 36,000.00 | 4.500\% | 810.00 | 36,810.00 |
| Total | \$487,000.00 | - | \$252,877.50 | \$739,877.50 |

Yield Statistics

| Base date for Avg Life \& Avg Coupon Calculation | $7 / 19 / 2012$ |
| :--- | ---: |
| Average Life | 11,489 Years |
| Average Coupon | $4.5000000 \%$ |
| Weighted Average Maturity (Par Basis) | 11489 Years |
| Refunding Bond Information |  |


| Refunding Dated Date | $7 / 19 / 2012$ |
| :--- | :--- |
| Refunding Delivery Date | $7 / 19 / 2012$ |

## \$1,046,000

## Mountain Water District

Series 1995

## Total Refunded Debt Service

| Date | Principal | Coupon | Interest | Total P+1 |
| :---: | :---: | :---: | :---: | :---: |
| 12/30/2013 | 27,000 00 | - | 46,462 50 | 73,462 50 |
| 12/30/2014 | 28,000 00 | - | 45,225 00 | 73,225.00 |
| 12/30/2015 | 29,000.00 | - | 43,942.50 | 72,942.50 |
| 12/30/2016 | 31,000 00 | - | 42,592,50 | 73,592 50 |
| 12/30/2017 | 32,000.00 | - | 41,175.00 | 73,175.00 |
| 12/30/2018 | 33,000 00 | - | 39,712.50 | 72,712.50 |
| 12/30/2019 | 35,000 00 | - | 38,182,50 | 73,182.50 |
| 12/30/2020 | 36,000 00 | - | 36,585 00 | 72,58500 |
| 12/30/2021 | 38,000 00 | - | 34,920 00 | 72,920 00 |
| 12/30/2022 | 40,000,00 | - | 33,165,00 | 73,165.00 |
| 12/30/2023 | 42,000 00 | - | 31,320.00 | 73,320.00 |
| 12/30/2024 | 43,000 00 | - | 29,407.50 | 72,40750 |
| 12/30/2025 | 46,000 00 | - | 27,405 00 | 73,405.00 |
| 12/30/2026 | 47,000 00 | - | 25,312.50 | 72,3.12.50 |
| 12/30/2027 | 50,00000 | - | 23,130.00 | 73,13000 |
| 12/30/2028 | 52,000 00 | - | 20,835.00 | 72,835 00 |
| 12/30/2029 | 54,00000 | - | 18,450.00 | 72,45000 |
| 12/30/2030 | 57,000,00 | - | 15,952 50 | 72,952.50 |
| 12/30/2031 | 59,000 00 | - | 13,342 50 | 72,342.50 |
| 12/30/2032 | 62,000 00 | - | 10,620.00 | 72,620.00 |
| 12/30/2033 | 66,000 00 | - | 7,740.00 | 73,740 00 |
| 12/30/2034 | 68,000.00 | - | 4,725,00 | 72,725 00 |
| 12/30/2035 | 71,000.00 | 4.500\% | 1,597,50 | 72,59750 |
| Total | \$1,046,000.00 | - | \$631,800.00 | \$1,677,800.00 |

Yield Statistics

| Base date for Avg Life \& Avg Coupon Calculation | $7 / 19 / 2012$ |
| :--- | ---: |
| Average Life | 13.373 Years |
| Average Coupon | $4.5000000 \%$ |
| Weighted Average Maturity (Par Basis) | 13373 Years |
| Refunding Band Information |  |


| Refunding Dated Date | $7 / 19 / 2012$ |
| :--- | :--- |
| Refunding Delivery Date | $7 / 19 / 2012$ |

Preliminary
\$2,132,000
Mountain Water District
Series 1998

## Total Refunded Debt Service

| Date | Principal | Coupon | Interest | Total P+1 |
| :---: | :---: | :---: | :---: | :---: |
| 12/30/2013 | 42,000.00 | - | 94,995.00 | 136,995.00 |
| 12/30/2014 | 44,000.00 | - | 93,060 00 | 137,060.00 |
| 12/30/2015 | 46,000.00 | - | 91,035.00 | 137,03500 |
| 12/30/2016 | 48,000.00 | - | 88,920 00 | 136,920.00 |
| 12/30/2017 | 50,000 00 | - | 86,715,00 | 136,71500 |
| 12/30/2018 | 52,500.00 | - | 84,408.75 | 136,90875 |
| 12/30/2019 | 55,000 00 | - | 81,990 00 | 136,990.00 |
| 12/30/2020 | 57,000 00 | - | 79,470.00 | 136,470 00 |
| 12/30/2021 | 60,000 00 | - | 76,837.50 | 136,83750 |
| 12/30/2022 | 62,500.00 | - | 74,081.25 | 136,581 25 |
| 12/30/2023 | 65,500 00 | - | 71,201.25 | 136,70125 |
| 12/30/2024 | 68,000 00 | - | 68,197.50 | 136,197.50 |
| 12/30/2025 | 71,500 00 | - | 65,058.75 | 136,558.75 |
| 12/30/2026 | 74,500.00 | - | 61,773.75 | 136,27375 |
| 12/30/2027 | 78,000.00 | - | 58,342.50 | 136,342 50 |
| 12/30/2028 | 81,500 00 | - | 54,75375 | 136,25375 |
| 12/30/2029 | 85,000 00 | - | 51,007,50 | 136,007 50 |
| 12/30/2030 | 89,000.00 | - | 47,092.50 | 136,092.50 |
| 12/30/2031 | 93,000.00 | - | 42,997.50 | 135,997.50 |
| 12/30/2032 | 97,000 00 | - | 38,722.50 | 135,722,50 |
| 12/30/2033 | 101,500 00 | - | 34,256,25 | 135,756,25 |
| 12/30/2034 | 106,000.00 | - | 29,587,50 | 135,58750 |
| 12/30/2035 | 111,000 00 | - | 24,70500 | 135,705,00 |
| 12/30/2036 | 115,500 00 | - | 19,608.75 | 135,108 75 |
| 12/30/2037 | 121,000 00 | - | 14,287,50 | 135,287.50 |
| 12/30/2038 | 126,500 00 | " | 8,718.75 | 135,218 75 |
| 12/30/2039 | 130,500.00 | 4.500\% | 2,936 25 | 133,436.25 |
| Total | \$2,132,000.00 | - | \$1,544,760.00 | \$3,676,760.00 |

## Yield Statistics

| Base date for Avg Life \& Avg Coupon Calculation | $7 / 19 / 2012$ |
| :--- | ---: |
| Average Life | 16.051 Years |
| Average Coupon | $4.5000000 \%$ |
| Weighted Average Maturity (Par Basis) | 16051 Years |

Refunding Bond Information

| Refunding Dated Date | $7 / 19 / 2012$ |
| :--- | :--- |
| Refunding Delivery Date | $7 / 19 / 2012$ |

## Preliminary

## \$0

Mountain Water District
Series 2004

## Total Refunded Debt Service

| Date | Principal | Coupon | Interest | Total P+1 |
| :---: | :---: | :---: | :---: | :---: |
| 12/30/2013 | 115,00000 | - | 44,778 13 | 159,778 13 |
| 12/30/2014 | 120,500 00 | - | 39,626,56 | 160,126 56 |
| 12/30/2015 | 126,000 00 | - | 34,234 37 | 160,234.37 |
| 12/30/2016 | 131,500 00 | - | 28,601.56 | 160,101 56 |
| 12/30/2017 | 137,500 00 | - | 22,717.19 | 160,217.19 |
| 12/30/2018 | 143,500.00 | - | 16,570 32 | 160,070 32 |
| 12/30/2019 | 150,000 00 | - | 10,150.01 | 160,150 01 |
| 12/30/2020 | 157,000.00 | 4.375\% | 3,434,38 | 160,434 38 |
| Total | \$1,081,000.00 | - | \$200,112.52 | \$1,281,112.52 |

Yield Statistics

| Base date for Avg Life \& Avg Coupon Calculation | $7 / 19 / 2012$ |
| :--- | ---: |
| Average Life | 4.181 Years |
| Average Coupon | $4.3750004 \%$ |
| Weighted Average Maturity (Par Basis) | 4181 Years |

Refunding Bond Information

| Refunding Dated Date | $7 / 19 / 2012$ |
| :--- | :---: |
| Refunding Delivery Date | $7 / 19 / 2012$ |

MOUNTAIN WATER DISTRICT STATEMENTS OF FUND NET ASSETS

## DECEMBER 31, 2010 AND 2009

| S | 2010 |  | 2009 |  |
| :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  |
| CURRENT ASSETS |  |  |  |  |
| Petty Cash | \$ | 320 | \$ | 320 |
| Cash on Hand |  | -0- |  | 73,936 |
| Cash In Bank |  | 340,453 |  | 342,870 |
| Customer Accounts Receivable Less |  |  |  |  |
| Accounts of \$52,000 and |  |  |  |  |
| \$52,000, respectively |  | 946,534 |  | $924,421$ |
| Prepaid Expenses |  | 274,591 |  | $295,962$ |
| TOTAL CURRENT ASSETS |  | 1,561,898 |  | 1,637,509 |
| RESTRICTED ASSETS |  |  |  |  |
| Cash-Depreciation Reserve |  | 218,141 |  | 108,987 |
| Cash-Construction |  | 739,055 |  | 733,300 |
| Cash-Customer Deposits |  | 320,685 |  | 349,640 |
| Cash-Recycling Account |  | 1,670 |  | 875 |
| Cash-Operation and Maintenance Reserve |  | 16,479 |  | 16,436 |
| Cash-Wastewater Operation and Maintenance Reserve |  | 156,145 |  | 16,256 |
| Cash-Sinking Fund |  | 120,358 |  | 79,742 |
| TOTAI RESTRICTED CASH |  | 1,572,533 |  | $1,305,236$ |
| Capital Assets (Net) |  | $80,281,727$ |  | 82,064,983 |
| Construction in Progress |  | 14,199,122 |  | $11,575,767$ |
| OTHER ASSETS |  |  |  |  |
| Deposits on Leased Vehicles |  | 625 |  | 625 |
| TOTAL ASSETS |  | $97,615,905$ |  | 96,584, 120 |

## MOUNTAIN WATER DISTRICT <br> STATEMENTS OF FUND NET ASSETS DECEMBER 31, 2010 AND 2009 "CONTINUED"

LIABILITIES AND NET ASSETS
$\left.\begin{array}{lrrr} & \text { 2010 } & \text { 2009 } \\ \text { CURRENT IIABILITIES }\end{array}\right)$
\$ 67,338,122
\$ 67,901,217

## MOUNTAIN WATER DISTRICT

## STATEMENTS OF REVENUES, EXPENSES AND CHANGES IN FUND ASSETS EOR THE YEARS ENDED DECEMBER 31.2010 AND 2009

|  |  | 2010 |  | 2009 |
| :---: | :---: | :---: | :---: | :---: |
| OPERATING REVENUE |  |  |  |  |
| Metered Sales-Residential | \$ | 6,634,117 | \$ | 6,672,938 |
| Metered Sales-Commercial |  | 747,293 |  | 647,319 |
| Metered Sales-Industrial |  | 44,868 |  | 49,336 |
| Metered Sales-Public Authorities |  | 285,208 |  | 319,630 |
| Metered Sales-Multi-Family |  | 214,361 |  | 213,208 |
| Sewage Revenue |  | 899,097 |  | 841,919 |
| Customer Late Payment Charges |  | 230,687 |  | 192,110 |
| Other Water Service Revenue |  | 129,816 |  | 239,327 |
| Service Connection Fees |  | 82,531 |  | 73,317 |
| Eire Protection Revenue |  | 1,200 |  | 1,200 |
| Miscellaneous Income |  | -0- |  | 1,495 |
| TOTAL OPERATING REVENUE |  | 9,269,178 |  | 9,251,799 |
| OPERATING EXPENSES |  |  |  |  |
| Contract Service-Management |  | 6,524,901 |  | 6,519,817 |
| Depreciation |  | 3,277,304 |  | 3,278,422 |
| Repairs and Maintenance |  | 220,725 |  | -0- |
| Settlement Fees |  | 92,176 |  | 25,500 |
| Bad Debt |  | 69,033 |  | 64,402 |
| Contract Service-Accounting |  | 62,851 |  | 56,211 |
| Contract Service-Legal |  | 60,674 |  | 85,205 |
| Flood Expense |  | 49,355 |  | -0- |
| Compensation-Commissioners |  | 30,000 |  | 26,045 |
| Service Fees |  | 21,950 |  | 38,073 |
| Taxes \& Licenses |  | 6,668 |  | -0- |
| Education, Dues and Meetings |  | 6,463 |  | 1,895 |
| Payroll Taxes |  | 2,295 |  | 2,505 |
| Advertising |  | 1,411 |  | -0- |
| Auto and Transportation |  | -0- |  | 2,535 |
| Building Rental |  | -0- |  | 1,225 |
| TOTAL OPERATING EXPENSES |  | $10,425,806$ |  | 10,101,835 |
| OPERATING LOSS |  | $(1,156,628)$ |  | (850,036) |
| NON-OPERATING REVENUE (EXPENSES) |  |  |  |  |
| Gain (Loss) On Sale Of Assets |  | 71,456 |  | (400) |
| Interest Income |  | 4,400 |  | 4,669 |
| Interest Expense |  | (645,121) |  | (689,019 |
| TOTAL NON-OPERATING |  |  |  |  |
| REVENUE (EXPENSES) |  | $(569,265)$ |  | (684, 750 |
| LOSS BEEORE CAPITAL CONTRIBUTIONS AND |  |  |  |  |
| OTHER CHANGES IN NET ASSETS |  | $(1,725,893)$ |  | $(1,534,786)$ |

MOUNTAIN WATER DISTRICT

## STATEMENTS OF REVENUES, EXPENSES AND CHANGES IN EUND ASSETS FOR THE YEARS ENDED DECEMBER 31, 2010 AND 2009 "CONTINUED"



## MOUNTAIN WATER DISTRICT <br> STATEMENTS OF CASH FLOWS <br> FOR THE YEARS ENDED DECEMBER 31, 2010 AND 2009

|  | 2010 |  | 2009 |  |
| :---: | :---: | :---: | :---: | :---: |
| CASH FLOWS FROM OPERATING ACTIVITIES |  |  |  |  |
| Receipts from Customers | \$ | 9,291,291 | \$ | 9,452,585 |
| Payments to Suppliers |  | $(7,366,779)$ |  | $(7,800,616)$ |
| Payments to Employees |  | $(30,000)$ |  | (26,045) |
| NET CASH PROVIDED BY ORERATING ACTIVITIES |  | 1,954,512 |  | 1,625,924 |
| CASH FLOWS FROM NON-CAPITAL FINANCING |  |  |  |  |
| ACTIVITIES |  |  |  |  |
| Decrease In Customer Deposits |  | $(29,523)$ |  | $(12,644)$ |
| CASH FLOWS FROM CAPITAL AND RELATED |  |  |  |  |
| EINANCING ACTIVITIES |  |  |  |  |
| Proceeds Erom Tap-on Fees |  | 183,105 |  | 158,769 |
| Contributions in Aid of Construction |  | 979,693 |  | 209,870 |
| Increase in Advances |  |  |  |  |
| for Construction |  | 2,636,901 |  | 3,592,142 |
| Purchases of Utility Plant in Service |  | $(423,085)$ |  | (300,738) |
| Increase in Construction in Progress |  | $(3,724,673)$ |  | (4,469,273) |
| Principal Payments |  | $(846,503)$ |  | (839,736) |
| Interest Payments |  | $(645,694)$ |  | $(689,578)$ |
| Proceeds of Bank Loan |  | -0- |  | 1,150,000 |
| Proceeds from Sale of Vehicles |  | 101,811 |  | -0- |
| NET CASH USED BY CAPITAL AND REIATED |  |  |  |  |
| FINANCING ACTIVITIES |  | (1,738,445) |  | $(1,188,544)$ |
| CASH ELOWS FROM INVESTING ACTIVITIES |  |  |  |  |
| Interest Income |  | 4,400 |  | 4,669 |
| NET INCREASE IN CASH |  | 190,944 |  | 429,405 |
| CASH, BEGINNING OF YEAR |  | 1,722,362 |  | 1,292,957 |
| CASH, END OE YEAR | S | 1,913,306 | \$ | 1,722,362 |

# MOUNTAIN WATER DISTRICT STATEMENT OE CASH FLOWS PROPRIETARY FUND <br> FOR THE YEARS ENDED DECEMBER 31, 2010 AND 2009 "CONTINUED" 

|  | 2010 |  | 2009 |
| :---: | :---: | :---: | :---: |
| RECONCILIATION OF OPERATING LOSS |  |  |  |
| TO NET CASH PROVIDED BY |  |  |  |
| OPERATING ACTIVITIES |  |  |  |
| Operating Loss | \$(1, 156,628) | \$ | $(850,036)$ |
| Adjustments to Reconcile Operating |  |  |  |
| Loss to Net Cash Provided by Operating |  |  |  |
| Depreciation | 3,277,304 |  | 3,278,422 |
| Cancellation of Debt Payments | $(93,331)$ |  | $(59,680)$ |
| (Decrease) Increase In Provision For Uncollectible Accounts | -0- |  | (8,000) |
| Decrease (Increase) In: |  |  |  |
| Customer Accounts Receivable | 34,449 |  | $(192,786)$ |
| Other Accounts Receivable | $(42,000)$ |  | -0- |
| EEMA Receivable | $(14,562)$ |  | -0- |
| Prepaid Expenses | 21,371 |  | $(295,962)$ |
| Increase (Decrease) In: |  |  |  |
| Accounts Payable: |  |  |  |
| Trade | (15,939) |  | $(259,347)$ |
| Construction in Progress | 9,755 |  | 6,935 |
| Mall Charge Collection | $(62,460)$ |  | 9,689 |
| Other Accrued Liabilities | $(3,447)$ |  | $(3,311)$ |
| NET CASH PROVIDED BY OPERATING ACTIVITIES | \$ $1,954,512$ |  | 1,625,924 |
| WON-CASH CAPITAL AND RELATED FINANCING ACTIVITIES |  |  |  |
| Net Book value of assets transferred to |  |  |  |
| During the period the Company purchased vehicles in exchange for long-term debt. | \$ -0- | S | 106,392 |
| During the period the Company completed certain construction projects that were transferred to capital assets. | \$ $1,101,318$ | \$ | 293,470 |
| (Gain) Loss on sale of assets. | S ( 71,456) | S | 400 |

