# RECEIVED 

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

MAR 262015

Frankfort, Kentucky 40602

# PUBLIC SERVICE COMMISSION 

Re: Martin County Water District PSC Application Case No. 2015-00095

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

Please be advised that the District is requesting the Commission to expedite this Application and issue the approving Order on or before April 30, 2015 due to the fact that an upward shift in the current interest rate market could negate any interest cost savings to the District.

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

WRJ:jlm
Enclosures
cc: Mr. William Harvey, Martin County Water District Ms. Kristen Millard, Raymond James and Associates

## COMMONWEALTH OF KENTUCKY

RECENED
MAR $26 \cdots 5$
BEFORE THE PUBLIC SERVICE COMMISSION OF KENTUCKY

IN THE MATTER OF:

| THE APPLICATION OF MARTIN COUNTY | ) |
| :--- | :--- |
| WATER DISTRICT TO ISSUE SECURITIES IN |  |
| THE APPROXIMATE PRINCIPAL AMOUNT OF |  |
| \$2,000,000 FOR THE PURPOSE OF REFUNDING | ) CASE NO. $2015-0.0095$ |
| CERTAIN OUTSTANDING REVENUE BONDS OF |  |
| THE DISTRICT PURSUANT TO THE PROVISIONS |  |
| OF KRS 278.300 AND 807 KAR 5:001 |  |



## APPLICATION

The Applicant, Martin County Water District (the "District"), files this Application pursuant to KRS $278.300,807 \mathrm{KAR} 5: 001$, 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 $\$ 2,000,000$ (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 Martin County, which Order is on file in the County Court Order Books in the office of the Clerk of Martin 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:

Martin County Water District c/o Mr. William Harvey, Chairman 387 East Main Street, Suite 140
Inez, Kentucky 41224
Telephone: (606) 298-3885
Fax: (606) 298-4913
Email: harveybk@suddenlink.net
4. A general description of the District's water system property, together with a statement of the original cost, is contained in the District's Annual Report for 2013 which is on file with the Commission. The Annual Report is incorporated herein by reference.
5. The District proposes to borrow funds from the Kentucky Rural Water Finance Corporation ("KRWFC") pursuant to an Assistance Agreement (the "KRWFC Loan"), in the estimated principal amount of $\$ 2,000,000$ (subject to adjustment of up to $10 \%$ ) for the purpose of refunding the outstanding revenue bonds designated as (i) Martin County Water District No. 1 Waterworks Revenue Bonds, Series 1996, dated December 5, 1996, in the original principal amount of $\$ 554,000$, bearing interest at the rate of $4.50 \%$ per annum (the " 1996 Bonds"); (ii) Martin County Water District No. 1 Waterworks Revenue Bonds, Series 2000, dated July 12, 2000, in the original principal amount of $\$ 600,000$, bearing interest at the rate of $4.50 \%$ per annum (the " 2000 Bonds");
(iii) Martin County Water District Waterworks Revenue Bonds, Series 2007A, dated June 26, 2008, in the original principal amount of $\$ 910,000$, bearing interest at the rate of $4.375 \%$ per annum (the "2007A Bonds"); and (iv) Martin County Water District Waterworks Revenue Bonds, Series 2007B, dated June 26, 2008, in the original principal amount of $\$ 241,000$, bearing interest at the rate of $4.125 \%$ per annum (the "2007B Bonds")(hereinafter, the 1996 Bonds, the 2000 Bonds, the 2007A Bonds and the 2007B Bonds shall be collectively referred to as the "Prior Bonds"). The Prior Bonds are held by the U.S. Department of Agriculture, acting through Rural Development.
6. The estimated debt service for the KRWFC Loan is shown in Exhibit A which is attached hereto and incorporated herein by reference. The debt service schedule and estimated interest rates are subject to change because of market conditions. The final terms and details of the KRWFC Loan may vary from the present assumptions based upon market conditions and other business judgment factors.
7. The KRWFC Loan will provide the District with the funds necessary to (i) refund the Prior Bonds; and (iii) pay the fees and expenses incident to the issuance of the KRWFC Loan.
8. The Sources and Uses of Funds to be obtained from the issuance of the KRWFC Loan are detailed as Exhibit B, which is attached hereto and incorporated herein by reference.
9. It is anticipated that the proposed refinancing will result in a net present value cashflow savings of approximately $\$ 228,425.87$. 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 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 DebtService 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 Fund Net Position and Statement of Net Assets for the twelve month period ending on December 31, 2013 are attached hereto and incorporated herein be reference as Exhibit E respectively.
15. Pursuant to 807 KAR $5: 001$, Section 12 - Financial Exhibit; the District hereby responds as follows:
(i) Section $12(1)($ b): The District states that it had less than $\$ 5,000,000$ in gross annual revenue in the immediate past calendar year and that no material changes to the District's financial condition have occurred since the end of
the twelve (12) month period contained in the District's most recent annual report on file with the Commission.
(ii) Section 12(2)(a), (b) and (c) Stock: The District does not have any authorized, issued or outstanding stock as of the date hereof.
(iii) Section 12(2)(d) Mortgages: The District does not have any outstanding mortgages as of the date hereof.
(iv) Section 12(2)(e), (f) and (g) Indebtedness: The information concerning the outstanding indebtedness of the District is contained in the 2013 Annual Report on file with this Commission.
(v) Section 12(2)(h) Dividends: The District has no outstanding stock and therefore pays no dividends.
(vi) Section 12(2)(i) Financial Statements: See paragraph \#14 above.
16. Pursuant to 807 KAR 5:001, Section 18, the District hereby responds as follows:
(i) Section 18(1)(a): The District has complied with the requirements of 807 KAR 5:001, Section 14.
(ii) Section 18(1)(b): A general description of the District's property, its field of operation and a statement of original cost of said property and the cost to the District is contained in the District's 2013 Annual Report on file with this Commission.
(iii) Section 18(1)(c): The District is not issuing any stock as part of this financing. The information concerning the proposed KRWFC Loan is
contained in this Application. The KRWFC Loan will be secured by and payable from the gross revenues of the District's water system.
(iv) Section 18(1)(d): The proceeds of the KRWFC Loan are being used to refund the outstanding Prior Bonds.
(v) Section 18(1)(e): No property is being acquired with the proceeds of the KRWFC Loan.
(vi) Section 18(1)(f): The details of the refunding of the Prior Bonds are contained in this Application and the Exhibits hereto.
(vii) Section $18(1)(\mathrm{g})$ : Written notification of the proposed issuance of the KRWFC Loan is being provided to the State Local Debt Officer.
(viii) Section 18(2)(a): See paragraph \#15 above.
(ix) Section 18(2)(b): The District does not have any outstanding trust deeds or mortgages.
(x) Section $18(2)(\mathrm{c})$ : No property is being acquired with the proceeds of the KRWFC Loan.
17. No rate adjustment will be necessary.

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

1. Authorize the issuance of the securities requested in the Application;
2. Due to the volatility of the present bond market and in order to achieve substantial interest cost savings to the District by taking full advantage of current low interest rates, the District requests that the Commission issued its Order on or before April30, 2015; 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.

## Martin County Water District



Rubin \& Hays

By | W. Randall Jones |
| :--- |
| Kentucky Home Trust Building |
| 450 South Third Street |
| Louisville, Kentucky 40202 |
| Phone: (502) 569-7525 |
| Fax: (502) 569-7555 |
| Counsel for Martin County Water District |
| wrjones@rubinhays.com |

The affiant, William Harvey, being first duly sworn, states: That he is the Chairman of the Martin 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 $2^{n d_{\text {day }}}$ of March, 2015.


SUBSCRIBED, SWORN TO AND ACKNOWLEDGED before me by William Harvey, Chairman of the Martin County Water District, on this the 20 day of March, 2015.

My Commission expires: $\qquad$ $02 / 05 / 18$


## Prehainary

$\$ 2,000,000$
Martin County Water District
Potential Refunding through the Kentucky Rural Water Finance Corporation

Debt Service Schedule

| Date | Principal | Coupan | Interest | Total P+1 | Fiscal Total |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 03/26/2015 | - | - | - | - | - |
| 08/01/2015 | - | - | 22,319.62 | 22,319.62 | - |
| 12/31/2015 | - | - | - | * | 22,319.62 |
| 02/01/2016 | 55,000.00 | 2.150\% | 32,140.25 | 87,140.25 | - |
| 08/01/2016 | - | - | 31,549.00 | 31,549.00 |  |
| 12/31/2016 | - | - | - | - | 118,589.25 |
| 02/01/2017 | 55,000.00 | 2.400\% | 31,549,00 | 86,549.00 | - |
| 08/01/2017 | - | - | 30,889.00 | 30,889.00 |  |
| 12/31/2017 |  | - | - | - | 137,438.00 |
| 02/01/2018 | 55,000.00 | 2.500\% | 30,889.80 | 85,889.00 |  |
| 08/01/2018 | - | . | 30,201.50 | 30,201.50 |  |
| 12/31/2018 | - | - | - | - | 116,090. |
| 02/01/2019 | 55,000,00 | 2.700\% | 30,201.50 | 85,202,50 | - |
| 08/01/2019 | . | - | 29,459.00 | 29,459.00 | - |
| 12/31/2019 | - | - | - | - | 114,650.50 |
| 02/01/2020 | 55,000.00 | 2.700\% | 29,459.00 | 84,459.00 |  |
| 08/01/2020 | - |  | 28,716.50 | 28,716.50 | 10. |
| 12/31/2020 | - | * |  | - | 133,175.50 |
| 02/01/2021 | 55,000.00 | 2.850\% | 28,716.50 | 83,716.50 |  |
| 08/01/2021 | . | - | 27,932.75 | 27,932.75 |  |
| 12/31/2021 | . | - |  |  | 111,649.25 |
| 02/01/2022 | 55,000,00 | 3.450\% | 27,932.75 | 82,932.75 | - |
| 08/01/2022 | . | . | 26,984.00 | 26,984.00 | - |
| 12/31/2022 | - | $\cdot$ | - | - | 109,916 |
| 02/01/2023 | 65,000.00 | 3.400\% | 26,984.00 | 91,984.00 | - |
| 08/01/2023 | - | . | 25,879.00 | 25,879.00 |  |
| 12/31/2023 | - | - | - | $\checkmark$ | 117,863. |
| 02/01/2024 | 65,000.00 | 3.300\% | 25,879.00 | 90,879.00 | - |
| 08/01/2024 | - | - | 24,806.50 | 24,806.50 | - |
| 12/32/2024 | - | - |  | - | 125,685.50 |
| 02/01/2025 | 70,000.00 | 3.150\% | 24,806.50 | 94,806.50 |  |
| 08/01/2025 | - | - | 23,704,00 | 23,704.00 | 10.51050 |
| 12/31/2025 | - | - | - |  | 118,510,50 |
| 02/01/2026 | 70,000.00 | 3.100\% | 23,704.00 | 93,704.00 | - |
| 08/01/2026 | - | - | 22,619.00 | 22,619.00 |  |
| 12/31/2026 | - | - | - | . | 126,323.00 |
| 02/01/2027 | 70,000.00 | 3.100\% | 22,619:00 | 92,619,00 |  |
| 08/01/2027 | - | $\bullet$ | 21,534.00 | 21,534.00 |  |
| 12/31/2027 | - | - | - | -500 | 114,153.00 |
| 02/01/2028 | 75,000.00 | 3.150\% | 22,534,00 | 96,534.00 | $=$ |
| 08/01/2028 | . | . | 20,352.75 | 20,352.75 |  |
| 12/31/2028 | $\checkmark$ | - | - | - | 116.886, |
| 02/01/2029 | 80,000.00 | 3.150\% | 20,352.75 | 100,352.75 | - |
| 08/01/2029 | - | - | 19,092.75 | 19,092.75 | - |
| 12/31/2029 | . | - | - | - | 119,445.50 |
| 02/01/2030 | 80,000.00 | 3.100\% | 19,092.75 | 99,092.75 |  |
| 08/01/2030 | - | - | 17,852.75 | 17,852,75 |  |
| 12/31/2030 | - | - | - |  | 116,945.50 |
| 02/01/2031 | 80,000.00 | 3.100\% | 17,952.75 | 97,852.75 | - |
| 08/02/2031 | . | . | 16,612.75 | 16,612.75 | $\checkmark$ |
| 12/31/2031 | - |  | - | . | 114,465.50 |
| 02/01/2032 | 85,000.00 | 3.200\% | 16,612.75 | 101,612.75 | - |
| 08/01/2032 | - | - | 15,252.75 | 15,252.75 | \% |
| 12/31/2032 | - | - | - | - | 116,865.50 |
| 02/01/2033 | 90,000.00 | 3.320\% | 15,252.75 | 105,252.75 | $\cdots$ |
| 09/01/2033 | - | - | 13,758.75 | 13,758.75 |  |
| 12/31/2033 | - | - | - |  | 319,011.50 |
| 02/01/2034 | 90,000.00 | 3.250\% | 13,758,75 | 103,758.75 | - |
| 08/01/2034 | - | - | 12,296. 25 | 12,296,25 | - |
| 12/31/2034 | - | . |  | . | 115,055.00 |
| 02/01/2035 | 95,000.00 | 3.300\% | 12,296.25 | 107,296.25 |  |
| 08/01/2035 | - | - | 10,728.75 | 10,728.75 |  |
| 12/31/2035 | * | $\cdot$ | - | - | 118,025.09 |
| 02/01/2036 | 95,000.00 | 3.400\% | 10,728,75 | 105,728,75 | - |
| OB/01/2036 | . | . | 9,113.75 | 9,213.75 |  |
| 12/31/2036 | - | - |  | - | 144,842.50 |
| 02/01/2037 | 70,000.00 | 3.500\% | 9,113,75 | 79,113,75 | - |
| 08/01/2037 | - | - | 7,888.75 | 7,888.75 | - |
| 12/31/2037 | - | $\cdot$ | - | * | 87,002.50 |
| 02/01/2038 | 70,000.30 | 3.500\% | 7.888.75 | 7,888.75 | - |
| 08/01/2038 | . | - | 6,663.75 | 6,663.75 |  |
| 12/31/2038 | $\cdot$ | - | - | , | 84,552.50 |
| 02/01/2039 | 75,000.00 | 3.550\% | 6,663.75 | 81,663.75 | - |
| 08/01/2039 | - | - | 5,332.50 | 5,332.50 | - |
| 12/31/2039 | - | . | - | . | 86,996.25 |
| 02/01/2040 | 80,000.00 | 3.650\% | 5,332.50 | 85,332.50 |  |
| 08/01/2040 | - | - | 3,872.50 | 3,872.50 | 89,20500 |
| 12/31/2040 | - | - | * | - | 89,205.00 |
| 02/01/2091 | 50,000.00 | 3.650\% | 3,872,50 | 53,872.50 | - |
| 08/01/2041 | - | . | 2,950.00 | 2,960.00 |  |
| 12/31/2041 | - | - | - |  | 56,832.50 |
| 02/01/2042 | 50,000.00 | 3.700\% | 2,950.00 | 52,950.00 | - |
| 08/01/2042 | - | - | 2,035,00 | 2,035.00 | - |
| 12/31/2042 | - | * |  | - | 54,995,00 |
| 02/01/2043 | 55,000.00 | 3.700\% | 2,035.00 | 57,035.00 | - |
| 08/01/2043 | . | - | 1,017.50 | 1,017.50 |  |
| 12/31/2043 | - | - | - | - | 58,052.50 |
| 02/01/2044 | 55,000.00 | 3.700\% | 1,017.50 | 56,017.50 |  |
| 12/31/2044 | - | . | - | $\checkmark$ | 56,017.50 |
| Total | \$2,000,000.00 | - | 52,032,670.87 | \$3,032,670.87 | - |

Yield Statistics

| Band Year Dollars | \$30,629.44 |
| :---: | :---: |
| Average Life | 15.315 Years |
| Average Coupon | 3.3714972\% |
| Net interest Cost ( NiC ) | 3.3473793\% |
| True interest Cost (TCC) | 3.3175604\% |
| Bond Yeld for Arbitrage Purposes | 3.3175604\% |
| All inclusive Cost (AlC) | 3.5002553\% |
| IRS Form 8038 |  |
| Net interest Cost | 3.3682703\% |
| Weighted Average Maturity | 15.164 Years |

Raymond James

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

## Total Issue Sources And Uses

Dated 03/26/2015 | Delivered 03/26/2015

Series 1995 Series1999 Series 2007 Series 2007 B issue Summary

| Sources Of Funds |  |  |  |  |  |
| :--- | ---: | ---: | ---: | ---: | ---: |
| Par Amount of Bonds | $\$ 415,000.00$ | $\$ 500,000.00$ | $\$ 225,000.00$ | $\$ 860,000.00$ | $\$ 2,000,000.00$ |
| Reoffering Premium | $4,512.55$ | $2,432.60$ | - | 604.10 | $7,549.25$ |
| Transfers from Prior Issue Debt Service Funds | $5,165.83$ | $5,530.83$ | $2,033.13$ | $8,320.84$ | $21,050.63$ |


| Total Sources | $\$ 424,678.38$ | $\$ 507,963.43$ | $\$ 227,033.13$ | $\$ 868,924.94$ | $\$ 2,028,599.88$ |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- |

Uses Of Funds

| Original Issue Discount (OID) | - | - | 162.05 | - | 162.05 |  |
| :--- | ---: | ---: | ---: | ---: | ---: | ---: |
| Costs of Issuance | $6,743.75$ | $8,125.00$ | $3,656.25$ | $13,975.00$ | $32,500.00$ |  |
| Deposit to Current Refunding Fund | $415,366.88$ | $498,238.13$ | $225,171.93$ | $852,718.40$ | $1,991,495.34$ |  |
| Rounding Amount | $2,567.75$ | $1,600.30$ | $(1,957.10)$ | $2,231.54$ | $4,442.49$ |  |
|  |  |  |  |  |  |  |
| Total Uses | $\$ 424,678.38$ | $\$ 507,963.43$ | $\$ 227,033.13$ | $\$ 868,924.94$ | $\$ 2,028,599.88$ |  |

## Martin 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 |
| ---: | ---: | ---: | ---: | ---: | ---: |
| $12 / 31 / 2015$ | $22,319.62$ | - | $22,319.62$ | $43,401.88$ | $21,082.26$ |
| $12 / 31 / 2016$ | $118,689.25$ | 450.00 | $119,139.25$ | $125,428.76$ | $6,289.51$ |
| $12 / 31 / 2017$ | $117,438.00$ | 450.00 | $117,888.00$ | $125,244.63$ | $7,356.63$ |
| $12 / 31 / 2018$ | $116,090.50$ | 450.00 | $116,540.50$ | $125,773.00$ | $9,232.50$ |
| $12 / 31 / 2019$ | $114,660.50$ | 450.00 | $115,110.50$ | $124,923.25$ | $9,812.75$ |
| $12 / 31 / 2020$ | $113,175.50$ | 450.00 | $113,625.50$ | $125,002.13$ | $11,376.63$ |
| $12 / 31 / 2021$ | $111,649.25$ | 450.00 | $112,099.25$ | $124,987.76$ | $12,888.51$ |
| $12 / 31 / 2022$ | $109,916.75$ | 450.00 | $110,366.75$ | $124,390.76$ | $14,024.01$ |
| $12 / 31 / 2023$ | $117,863.00$ | 450.00 | $118,313.00$ | $125,190.51$ | $6,877.51$ |
| $12 / 31 / 2024$ | $115,685.50$ | 450.00 | $116,135.50$ | $125,462.88$ | $9,327.38$ |
| $12 / 31 / 2025$ | $118,510.50$ | 450.00 | $118,960.50$ | $125,126.26$ | $6,165.76$ |
| $12 / 31 / 2026$ | $116,323.00$ | 450.00 | $116,773.00$ | $124,300.26$ | $7,527.26$ |
| $12 / 31 / 2027$ | $114,153.00$ | 450.00 | $114,603.00$ | $124,273.63$ | $9,670.63$ |
| $12 / 31 / 2028$ | $116,886.75$ | 450.00 | $117,336.75$ | $124,812.89$ | $7,476.14$ |
| $12 / 31 / 2029$ | $119,445.50$ | 450.00 | $119,895.50$ | $124,615.77$ | $4,720.27$ |
| $12 / 31 / 2030$ | $116,945.50$ | 450.00 | $117,395.50$ | $124,391.64$ | $6,996.14$ |
| $12 / 31 / 2031$ | $114,465.50$ | 450.00 | $114,915.50$ | $124,038.26$ | $9,122.76$ |
| $12 / 31 / 2032$ | $116,855.50$ | 450.00 | $117,315.50$ | $124,632.76$ | $7,317.26$ |
| $12 / 31 / 2033$ | $119,011.50$ | 450.00 | $119,461.50$ | $124,463.89$ | $5,002.39$ |
| $12 / 31 / 2034$ | $116,055.00$ | 450.00 | $116,505.00$ | $123,850.01$ | $7,345.01$ |
| $12 / 31 / 2035$ | $118,025.00$ | 450.00 | $118,475.00$ | $123,097.88$ | $4,522.88$ |
| $12 / 31 / 2036$ | $114,842.50$ | 450.00 | $115,292.50$ | $123,774.01$ | $8,481.51$ |
| $12 / 31 / 2037$ | $87,002.50$ | 450.00 | $87,452.50$ | $93,842.14$ | $6,389.64$ |
| $12 / 31 / 2038$ | $84,552.50$ | 850.00 | $85,002.50$ | $93,153.77$ | $8,151.27$ |
| $12 / 31 / 2039$ | $86,996.25$ | $89,205.00$ | $56,832.50$ | 450.00 | $89,446.25$ |


| PV Analysis Summary (Net to Net) |  |
| :--- | ---: |
| Net FV Cashflow Savings | $416,937.21$ |
| Gross PV Debt Service Savings | $237,017.50$ |
| Effects of changes in Expenses | $(8,591.63)$ |
| Net PV Cashflow Savings @ 3.500\%(AIC) | $228,425.87$ |
| Transfers from Prior Issue Debt Service Fund | $(21,050.63)$ |
| Contingency or Rounding Amount | $4,442.49$ |
| Net Present Value Benefit | $\$ 211,817.73$ |
| Net PV Benefit / $\$ 1,971,000$ Refunded Principal | $10.747 \%$ |
| Net Future Value Benefit | $\$ 400,329.07$ |
| Net PV Benefit / $\$ 2,000,000$ Refunding Principal | $10.591 \%$ |

Average Annual Cash Flow Savings 13,029.29

Refunding Bond Information

| Refunding Dated Date | $3 / 26 / 2015$ |
| :--- | :---: |
| Refunding Delivery Date | $3 / 26 / 2015$ |

Raymond James

## Martin County Water District

Series 1995 (Loan 01)

## Total Refunded Debt Service

| Date | Principal | Coupon | Interest | Total P+1 |
| :---: | :---: | :---: | :---: | :---: |
| 12/31/2015 | - | - | 9,247.50 | 9,247.50 |
| 12/31/2016 | 12,500.00 | - | 18,213.75 | 30,713.75 |
| 12/31/2017 | 12,500.00 | - | 17,651.25 | 30,151.25 |
| 12/31/2018 | 13,500.00 | - | 17,066.25 | 30,566.25 |
| 12/31/2019 | 14,000.00 | - | 16,447.50 | 30,447.50 |
| 12/31/2020 | 14,500.00 | - | 15,806.25 | 30,306.25 |
| 12/31/2021 | 15,000.00 | - | 15,142.50 | 30,142.50 |
| 12/31/2022 | 16,000.00 | - | 14,445.00 | 30,445.00 |
| 12/31/2023 | 16,500.00 | - | 13,713.75 | 30,213.75 |
| 12/31/2024 | 17,500.00 | - | 12,948.75 | 30,448.75 |
| 12/31/2025 | 18,000.00 | - | 12,150.00 | 30,150.00 |
| 12/31/2026 | 19,000.00 | - | 11,317.50 | 30,317.50 |
| 12/31/2027 | 20,000.00 | - | 10,440.00 | 30,440.00 |
| 12/31/2028 | 20,500.00 | - | 9,528.75 | 30,028.75 |
| 12/31/2029 | 21,500.00 | - | 8,583.75 | 30,083.75 |
| 12/31/2030 | 22,500.00 | - | 7,593.75 | 30,093.75 |
| 12/31/2031 | 23,500.00 | - | 6,558.75 | 30,058.75 |
| 12/31/2032 | 24,500.00 | - | 5,478.75 | 29,978.75 |
| 12/31/2033 | 26,000.00 | - | 4,342.50 | 30,342.50 |
| 12/31/2034 | 27,000.00 | - | 3,150.00 | 30,150.00 |
| 12/31/2035 | 28,000.00 | - | 1,912.50 | 29,912.50 |
| 12/31/2036 | 28,500.00 | 4.500\% | 641.25 | 29,141.25 |
| Total | \$411,000.00 | - | \$232,380.00 | \$643,380.00 |

## Yield Statistics

| Base date for Avg. Life \& Avg. Coupon Calculation | $3 / 26 / 2015$ |
| :--- | ---: |
| Average Life | 12.328 Years |
| Average Coupon | $4.500000 \%$ |
| Weighted Average Maturity (Par Basis) | 12.328 Years |
| Refunding Bond Information |  |
| Refunding Dated Date | $3 / 26 / 2015$ |
| Refunding Delivery Date | $3 / 26 / 2015$ |

## Total Refunded Debt Service

| Date | Principal | Coupon | Interest | Total $\mathbf{P}+1$ |
| :---: | :---: | :---: | :---: | :---: |
| 12/31/2015 | - | - | 11,092.50 | 11,092.50 |
| 12/31/2016 | 11,000.00 | - | 21,937.50 | 32,937.50 |
| 12/31/2017 | 11,600.00 | - | 21,429.00 | 33,029.00 |
| 12/31/2018 | 12,000.00 | - | 20,898.00 | 32,898.00 |
| 12/31/2019 | 12,600.00 | - | 20,344.50 | 32,944.50 |
| 12/31/2020 | 13,200.00 | - | 19,764.00 | 32,964.00 |
| 12/31/2021 | 13,800.00 | - | 19,156.50 | 32,956.50 |
| 12/31/2022 | 14,400.00 | - | 18,522.00 | 32,922.00 |
| 12/31/2023 | 15,000.00 | - | 17,860.50 | 32,860.50 |
| 12/31/2024 | 15,700.00 | - | 17,169.75 | 32,869.75 |
| 12/31/2025 | 16,400.00 | - | 16,447.50 | 32,847.50 |
| 12/31/2026 | 17,200.00 | - | 15,691.50 | 32,891.50 |
| 12/31/2027 | 17,900.00 | - | 14,901.75 | 32,801.75 |
| 12/31/2028 | 18,800.00 | - | 14,076.00 | 32,876.00 |
| 12/31/2029 | 19,600.00 | - | 13,212.00 | 32,812.00 |
| 12/31/2030 | 20,500.00 | - | 12,309.75 | 32,809.75 |
| 12/31/2031 | 21,400.00 | - | 11,367.00 | 32,767.00 |
| 12/31/2032 | 22,400.00 | - | 10,381.50 | 32,781.50 |
| 12/31/2033 | 23,300.00 | - | 9,353.25 | 32,653.25 |
| 12/31/2034 | 24,400.00 | - | 8,280.00 | 32,680.00 |
| 12/31/2035 | 25,500.00 | - | 7,157.25 | 32,657.25 |
| 12/31/2036 | 26,700.00 | - | 5,982.75 | 32,682.75 |
| 12/31/2037 | 27,800.00 | - | 4,756.50 | 32,556.50 |
| 12/31/2038 | 29,100.00 | - | 3,476.25 | 32,576.25 |
| 12/31/2039 | 30,400.00 | - | 2,137.50 | 32,537.50 |
| 12/31/2040 | 32,300.00 | 4.500\% | 726.75 | 33,026.75 |
| Total | \$493,000.00 | - | \$338,431.50 | \$831,431.50 |

Yield Statistics

| Base date for Avg. Life \& Avg. Coupon Calculation | $3 / 26 / 2015$ |
| :--- | ---: |
| Average Life | 15.019 Years |
| Average Coupon | $4.5000000 \%$ |
| Weighted Average Maturity (Par Basis) | 15.019 Years |
|  |  |
| Refunding Bond Information | $3 / 26 / 2015$ |
| Refunding Dated Date | $3 / 26 / 2015$ |
| Refunding Delivery Date |  |

## Martin County Water District

Series 2007 (Loan 08)

## Total Refunded Debt Service

| Date | Principal | Coupon | Interest | Total P+1 |
| :---: | :---: | :---: | :---: | :---: |
| 12/31/2015 | - | - | 18,462.50 | 18,462.50 |
| 12/31/2016 | 13,000.00 | - | 36,640.63 | 49,640.63 |
| 12/31/2017 | 13,000.00 | - | 36,071.88 | 49,071.88 |
| 12/31/2018 | 14,000.00 | - | 35,481.25 | 49,481.25 |
| 12/31/2019 | 14,000.00 | - | 34,868.75 | 48,868.75 |
| 12/31/2020 | 15,000.00 | - | 34,234.38 | 49,234.38 |
| 12/31/2021 | 16,000.00 | - | 33,556.26 | 49,556.26 |
| 12/31/2022 | 16,000.00 | - | 32,856.26 | 48,856.26 |
| 12/31/2023 | 17,000.00 | - | 32,134.38 | 49,134.38 |
| 12/31/2024 | 18,000.00 | - | 31,368.75 | 49,368.75 |
| 12/31/2025 | 19,000.00 | - | 30,559.38 | 49,559.38 |
| 12/31/2026 | 19,000.00 | - | 29,728.13 | 48,728.13 |
| 12/31/2027 | 20,000.00 | - | 28,875.00 | 48,875.00 |
| 12/31/2028 | 21,000.00 | - | 27,978.13 | 48,978.13 |
| 12/31/2029 | 22,000.00 | - | 27,037.51 | 49,037.51 |
| 12/31/2030 | 23,000.00 | - | 26,053.13 | 49,053.13 |
| 12/31/2031 | 24,000.00 | - | 25,025.00 | 49,025.00 |
| 12/31/2032 | 25,000.00 | - | 23,953.13 | 48,953.13 |
| 12/31/2033 | 26,000.00 | - | 22,837.51 | 48,837.51 |
| 12/31/2034 | 27,000.00 | - | 21,678.13 | 48,678.13 |
| 12/31/2035 | 28,000.00 | - | 20,475.00 | 48,475.00 |
| 12/31/2036 | 30,000.00 | - | 19,206.25 | 49,206.25 |
| 12/31/2037 | 31,000.00 | - | 17,871.88 | 48,871.88 |
| 12/31/2038 | 32,000.00 | - | 16,493.76 | 48,493.76 |
| 12/31/2039 | 34,000.00 | - | 15,050.01 | 49,050.01 |
| 12/31/2040 | 35,000.00 | - | 13,540.63 | 48,540.63 |
| 12/31/2041 | 37,000.00 | - | 11,965.63 | 48,965.63 |
| 12/31/2042 | 38,000.00 | - | 10,325.01 | 48,325.01 |
| 12/31/2043 | 40,000.00 | - | 8,618.76 | 48,618.76 |
| 12/31/2044 | 42,000.00 | - | 6,825.01 | 48,825.01 |
| 12/31/2045 | 44,000.00 | - | 4,943.76 | 48,943.76 |
| 12/31/2046 | 46,000.00 | - | 2,975.01 | 48,975.01 |
| 12/31/2047 | 45,000.00 | 4.375\% | 984.38 | 45,984.38 |
| Total | \$844,000.00 | - | \$738,675.18 | \$1,582,675.18 |

Yield Statistics

| Base date for Avg. Life \& Avg. Coupon Calculation | $3 / 26 / 2015$ |
| :--- | ---: |
| Average Life | 19.769 Years |
| Average Coupon | $4.3750011 \%$ |
| Weighted Average Maturity (Par Basis) | 19.769 Years |
|  |  |
| Refunding Bond Information | $3 / 26 / 2015$ |
| Refunding Dated Date | $3 / 26 / 2015$ |
| Refunding Delivery Date |  |

Raymond James

## Martin County Water District

## Series 2007 (Loan 10)

## Total Refunded Debt Service

| Date | Principal | Coupon | Interest | Total P+1 |
| :---: | :---: | :---: | :---: | :---: |
| 12/31/2015 | - | - | 4,599.38 | 4,599.38 |
| 12/31/2016 | 3,000.00 | - | 9,136.88 | 12,136.88 |
| 12/31/2017 | 4,000.00 | - | 8,992.50 | 12,992.50 |
| 12/31/2018 | 4,000.00 | - | 8,827.50 | 12,827.50 |
| 12/31/2019 | 4,000.00 | - | 8,662.50 | 12,662.50 |
| 12/31/2020 | 4,000.00 | - | 8,497.50 | 12,497.50 |
| 12/31/2021 | 4,000.00 | - | 8,332.50 | 12,332.50 |
| 12/31/2022 | 4,000.00 | - | 8,167.50 | 12,167.50 |
| 12/31/2023 | 5,000.00 | - | 7,981.88 | 12,981.88 |
| 12/31/2024 | 5,000.00 | - | 7,775.63 | 12,775.63 |
| 12/31/2025 | 5,000.00 | - | 7,569.38 | 12,569.38 |
| 12/31/2026 | 5,000.00 | - | 7,363.13 | 12,363.13 |
| 12/31/2027 | 5,000.00 | - | 7,156.88 | 12,156.88 |
| 12/31/2028 | 6,000.00 | - | 6,930.01 | 12,930.01 |
| 12/31/2029 | 6,000.00 | - | 6,682.51 | 12,682.51 |
| 12/31/2030 | 6,000.00 | - | 6,435.01 | 12,435.01 |
| 12/31/2031 | 6,000.00 | - | 6,187.51 | 12,187.51 |
| 12/31/2032 | 7,000.00 | - | 5,919.38 | 12,919.38 |
| 12/31/2033 | 7,000.00 | - | 5,630.63 | 12,630.63 |
| 12/31/2034 | 7,000.00 | - | 5,341.88 | 12,341.88 |
| 12/31/2035 | 7,000.00 | - | 5,053.13 | 12,053.13 |
| 12/31/2036 | 8,000.00 | - | 4,743.76 | 12,743.76 |
| 12/31/2037 | 8,000.00 | - | 4,413.76 | 12,413.76 |
| 12/31/2038 | 8,000.00 | - | 4,083.76 | 12,083.76 |
| 12/31/2039 | 9,000.00 | - | 3,733.13 | 12,733.13 |
| 12/31/2040 | 9,000.00 | - | 3,361.88 | 12,361.88 |
| 12/31/2041 | 9,000.00 | - | 2,990.63 | 11,990.63 |
| 12/31/2042 | 10,000.00 | - | 2,598.75 | 12,598.75 |
| 12/31/2043 | 10,000.00 | - | 2,186.25 | 12,186.25 |
| 12/31/2044 | 11,000.00 | - | 1,753.13 | 12,753.13 |
| 12/31/2045 | 11,000.00 | - | 1,299.38 | 12,299.38 |
| 12/31/2046 | 12,000.00 | - | 825.00 | 12,825.00 |
| 12/31/2047 | 14,000.00 | 4.125\% | 288.75 | 14,288.75 |
| Total | \$223,000.00 | - | \$183,521.40 | \$406,521.40 |

Yield Statistics

| Base date for Avg. Life \& Avg. Coupon Calculation | $3 / 26 / 2015$ |
| :--- | ---: |
| Average Life | 19.715 Years |
| Average Coupon | $4.1250034 \%$ |
| Weighted Average Maturity (Par Basis) | 19.715 Years |

## Refunding Bond Information

| Refunding Dated Date | $3 / 26 / 2015$ |
| :--- | :--- |
| Refunding Delivery Date | $3 / 26 / 2015$ |

Raymond James

## MARTIN COUNTY WATER DISTRICT STATEMENTS OF NET ASSETS <br> December 31, 2013

## ASSETS

## Current assets

Cash and cash equivalents ..... \$ 100,010
Customer accounts receivable, net ..... 292,103
Accounts receivable, other ..... 7,366
Supplies ..... 25,819
Prepayments ..... 22,649
Accrued utility revenues ..... 263,723
Total current assets ..... 711,670
Restricted assets
Cash restricted ..... 202,473
Capital assets
Land ..... 214,714
Property, plant and equipment, net ..... 21,084,894
Construction-in-progress ..... 57,500
Total capital assets21,357,108
TOTAL ASSETS ..... \$ 22,271,251
LIABILITIES AND NET POSITION
Current Liabilities
Accounts payable ..... \$ 537,111
Taxes payable ..... 16,376
Other accrued liabilities ..... 65,550
Customer deposits payable ..... 126,506
Accrued interest payable ..... 51,809
Current portion of long-term debt ..... 140,331
Total current liabilities ..... 937,683
Long-term obligationsLong-term obligations, net of current portion2,879,644
Total liabilities ..... $3,817,327$
NET POSITION
Invested in capital assets ..... 27,727,891
Restricted for reserves ..... 202,473
Unrestricted ..... $(7,629,325)$
Total Net Assets$18,453,924$
TOTAL LIABILITIES AND NET POSITION ..... \$ 22,271,251

See accompanying accountant's compilation report.


See accompanying accountant's compilation report.

