Rubin & Hays

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

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

PARALEGAL MARY M. EMBRY March 26, 2004

Mr. Thomas Dorman, Executive Director		المحالية المحالية المراجعة المحال المحال	
Public Service Commission		RECEIVED	
P.O. Box 615 Frankfort, Kentucky 40602	Case 2004-00111	MAR 2 G 2004	
Re: Gravson County Water Distr	ict PSC Application	PUBLIC SERVICE COMMISSION	

Re: Grayson County Water District PSC Application

Dear Mr. Dorman:

Enclosed please find the original and ten (10) copies of the Application of the Grayson 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. Due to the extreme volatility of the financial markets and the fact that this refunding is interest rate sensitive, we request that the Commission process the Application in an expedited manner and issue an Order on or before April 27, 2004 (the date set for closing the securities).

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

Sincerely,

Rubin & Hays

By W.Randall Jones

WRJ:jlm Enclosures

cc: Mr. Kevin Shaw, Grayson County Water District Ms. Kristen Curtis, Morgan Keegan ATTORNEYSATLAW

RECEIVED

COMMONWEALTH OF KENTUCKY

MAR 2 6 2004

BEFORE THE PUBLIC SERVICE COMMISSION OF KENTUCKY PUBLIC SERVICE COMMISSION

IN THE MATTER OF:

THE APPLICATION OF GRAYSON COUNTY)WATER DISTRICT TO ISSUE SECURITIES)IN THE APPROXIMATE PRINCIPAL AMOUNT)OF \$3,136,000 FOR THE PURPOSE OF REFUNDING)CASE NO. 2004-00111CERTAIN OUTSTANDING REVENUE BONDS OF))THE DISTRICT PURSUANT TO THE PROVISIONS))OF KRS 278.300 AND 807 KAR 5:001)

** *** **** ******* ****

APPLICATION

The Applicant, Grayson 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 \$3,136,000 (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 Grayson County, which Order is on file in the County Court Order Books in the office of the Clerk of Grayson 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:

Grayson County Water District c/o Mr. Kevin Shaw, Manager P.O. Box 217 Leitchfield, Kentucky 42755 Telephone: (270) 259-2917

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 2002 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 "2004 Loan"), in the estimated principal amount of \$3,136,000 (subject to adjustment of up to 10%) for the purpose of refunding the outstanding revenue bonds designated as the (i) Grayson County Water District Water System Revenue Bonds, Series of 1974, dated December 6, 1974, in the original principal amount of \$500,000 (the "1974 Bonds"); (ii) Grayson County Water District Water System Revenue Bonds, Series of 1977, dated May 4, 1978, in the original principal amount of \$276,000 (the "1977 Bonds"); (iii) Grayson County Water District Water System Revenue Bonds, Series of 1981, dated February 16, 1983, in the original principal amount of \$143,000 (the "1981 Bonds"); (iv) Grayson County Water District Water System Revenue Bonds, Series of 1986, in the original principal amount of \$269,000 (the "1985 Bonds"); (v) Grayson County Water District Water System Revenue Bonds, Series of 1988, dated October 12, 1989, in the original principal amount of \$1,343,000 (the "1988 Bonds"); and (vi) Grayson County Water District Water System Revenue Bonds, Series of 1991, dated January 26, 1993, in the original principal amount of \$1,440,000 (the "1991 Bonds") (hereinafter the 1974 Bonds, 1977 Bonds, 1981 Bonds, 1985 Bonds, 1988 Bonds and 1991 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 5.00% per annum.

6. The estimated debt service for the 2004 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 2004 Loan may vary from the present assumptions based upon market conditions and other business judgment factors.

7. The 2004 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 2004 Loan.

8. The Sources and Uses of Funds to be obtained from the issuance of the 2004 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 total gross savings of approximately \$522,872.22, which represents a net present value savings of \$173,795.04. 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 2004 Loan will be adjusted, based upon final interest rates which will be known on or about March 24, 2004, in order to provide funds sufficient to redeem, in full, the Prior Bonds. Final financial figures will be submitted to the Commission in

3

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 2004 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 2004 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 2004 Loan, file with the Commission a statement setting forth the date of issuance of the 2004 Loan, the price paid, the fees and expenses incurred in the issuance of the 2004 Loan, and the terms and interest rates of the 2004 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, 2003 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 2002 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:

4

- (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 2004 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)(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, 2003. The financial data filed with this Application is for the twelve (12) month period ending December 31, 2003. 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 2004 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 prior to the closing date of **April 27, 2004**;

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 2002 Annual Report and 2003 Audit in lieu of more recent financial data, there being no material change in the data in 2004 and due to the volatility of the present bond market; and

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.

RUBIN & HAYS

Aur Bv ¹

W. Randall Jones Kentucky Home Trust Building 450 South Third Street Louisville, Kentucky 40202 Phone: (502) 569-7525 Fax: (502) 569-7555 Counsel for Grayson County Water District

STATE OF KENTUCKY)) SSCOUNTY OF GRAYSON)

The affiant, Edwin Nichols, being first duly sworn, states: That he is the Chairman of the Grayson 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 $\frac{23}{2}$ day of March, 2004.

Edwin Nichols, Chairman

SUBSCRIBED, SWORN TO AND ACKNOWLEDGED before me by Edwin Nichols, Chairman of the Grayson County Water District, on this the $\frac{23}{2}$ day of March, 2004.

My Commission expires: May 17, 2005 Stanz A. M. NOTARY PUBLIC

-.

•

\$3,136,000

Grayson County Water District Kentucky Rural Water Finance Corporation

Debt Service Schedule

Date	Principal	Coupon	Interest	Total P+I
12/30/2004	-	-	39,290.80	39,290.80
12/30/2005	119,000.00	2.280%	116,515.80	235,515.80
12/30/2006	118,000.00	2.400%	113,743.20	231,743.20
12/30/2007	120,000.00	2.405%	110,884.20	230,884.20
12/30/2008	126,000.00	2.530%	107,847.30	233,847.30
12/30/2009	128,000.00	2.780%	104,474.20	232,474.20
12/30/2010	134,000.00	3.155%	100,581.15	234,581.15
12/30/2011	140,000.00	3.330%	96,136.30	236,136.30
12/30/2012	144,000.00	3.530%	91,263.70	235,263.70
12/30/2013	148,000.00	4.030%	85,739.90	233,739.90
12/30/2014	129,000.00	4.030%	80,158.35	209,158.35
12/30/2015	132,000.00	4.030%	74,899.20	206,899.20
12/30/2016	139,000.00	4.030%	69,438.55	208,438.55
12/30/2017	144,000.00	4.030%	63,736.10	207,736.10
12/30/2018	126,000.00	4.030%	58,295.60	184,295.60
12/30/2019	130,000.00	4.155%	53,055.95	183,055.95
12/30/2020	137,000.00	4.155%	47,509.03	184,509.03
12/30/2021	145,000.00	4.280%	41,559.86	186,559.86
12/30/2022	140,000.00	4.280%	35,460.86	175,460.86
12/30/2023	144,000.00	4.405%	29,293.26	173,293.26
12/30/2024	151,000.00	4.405%	22,795.88	173,795.88
12/30/2025	158,000.00	4.405%	15,990.15	173,990.15
12/30/2026	149,000.00	4.405%	9,228.48	158,228.48
12/30/2027	135,000.00	4.405%	2,973.38	137,973.38
Total	\$3,136,000.00	-	\$1,570,871.20	\$4,706,871.20

Yield Statistics

Accrued Interest from 04/01/2004 to 04/27/2004	8,513.01
Bond Year Dollars	\$38,234.33
Average Life	12.192 Years
Average Coupon	4.1085356%
Net Interest Cost (NIC)	4.1674641%
True Interest Cost (TIC)	4.1502529%
Bond Yield for Arbitrage Purposes	4.2670154%
All Inclusive Cost (AIC)	4.4122085%

Net Interest Cost	4.1600036%
Weighted Average Maturity	11.984 Years

SERIES 2004 B | KRWFC - Grayson | 3/25/2004 | 11:52 AM

\$3,136,000

Grayson County Water District Kentucky Rural Water Finance Corporation

Sources & Uses

Dated 04/01/2004 | Delivered 04/27/2004

SOURCES OF FUNDS

Par Amount of Bonds	\$3,136,000.00
Accrued Interest from 04/01/2004 to 04/27/2004	8,445.49
Transfers from Prior Issue Debt Service Funds	59,385.87
TOTAL SOURCES	\$3,203,831.36
USES OF FUNDS	
Original Issue Discount (OID)	758.57
Total Underwriter's Discount (0.709%)	22,233.00
Costs of Issuance	52,040.56
Gross Bond Insurance Premium (29.0 bp)	13,616.69
Deposit to Debt Service Fund	8,445.49
Deposit to Current Refunding Fund	3,105,950.47
Rounding Amount	786.58
TOTAL USES	\$3,203,831.36

SERIES 2004 B | KRWFC - Grayson | 3/25/2004 | 11:52 AM

-.

•

\$3,136,000

Grayson County Water District

Kentucky Rural Water Finance Corporation

Debt Service Comparison

Part	1	of	2
------	---	----	---

Date	Total P+I	Expenses	Net New D/S	Old Net D/S	Savings
12/30/2004	39,290.80	-	39,290.80	76,417.71	37,126.91
12/30/2005	235,515.80	450.00	235,965.80	235,425.71	(540.09)
12/30/2006	231,743.20	450.00	232,193.20	234,400.00	2,206.80
12/30/2007	230,884.20	450.00	231,334.20	233,900.00	2,565.80
12/30/2008	233,847.30	450.00	234,297.30	237,100.00	2,802.70
12/30/2009	232,474.20	450.00	232,924.20	236,000.00	3,075.80
12/30/2010	234,581.15	450.00	235,031.15	237,625.00	2,593.85
12/30/2011	236,136.30	450.00	236,586.30	238,900.00	2,313.70
12/30/2012	235,263.70	450.00	235,713.70	237,875.00	2,161.30
12/30/2013	233,739.90	450.00	234,189.90	236,600.00	2,410.10
12/30/2014	209,158.35	450.00	209,608.35	210,700.00	1,091.65
12/30/2015	206,899.20	450.00	207,349.20	210,175.00	2,825.80
12/30/2016	208,438.55	450.00	208,888.55	212,325.00	3,436.45
12/30/2017	207,736.10	450.00	208,186.10	211,150.00	2,963.90
12/30/2018	184,295.60	450.00	184,745.60	187,300.00	2,554.40
12/30/2019	183,055.95	450.00	183,505.95	185,800.00	2,294.05
12/30/2020	184,509.03	450.00	184,959.03	187,025.00	2,065.97
12/30/2021	186,559.86	450.00	187,009.86	186,925.00	(84.86)
12/30/2022	175,460.86	450.00	175,910.86	177,750.00	1.839.14
12/30/2023	173,293.26	450.00	173,743.26	177,500.00	3,756.74
12/30/2024	173,795.88	450.00	174,245.88	177,925.00	3,679.12
12/30/2025	173,990.15	450.00	174,440.15	178,000.00	3,559.85
12/30/2026	158,228.48	450.00	158,678.48	162,125.00	3,446.52
12/30/2027	137,973.38	450.00	138,423.38	161,325.00	22,901.62
12/30/2028	-	-	-	161,200.00	161,200.00
12/30/2029	-	-	-	83,700.00	83,700.00
12/30/2030	-	-	-	82,925.00	82,925.00
12/30/2031	-	-	-	82,000.00	82,000.00
Total	\$4,706,871.20	\$10,350.00	\$4,717,221.20	\$5,240,093.42	\$522,872.22

SERIES 2004 B | KRWFC - Grayson | 3/25/2004 | 11:52 AM

\$3,136,000

Grayson County Water District Kentucky Rural Water Finance Corporation

Debt Service Comparison

Part 2 of 2

PV Analysis Summary (Net to Net)	
Gross Debt Service Savings	522,872.22
Accrued Interest Credit to Debt Service Fund	8,445.49
Transfers from Prior Issue Debt Service Fund	(59,385.87)
Contingency or Rounding Amount	786.58
Net Benefit	\$472,718.42
Net Present Value Benefit	\$173,795.04
Net PV Benefit / \$3,056,708 Refunded Principal	5.686%
Net PV Benefit / \$3,136,000 Refunding Principal	5.542%

Refunding Dated Date	4/01/2004
Refunding Delivery Date	4/27/2004

SERIES 2004 B | KRWFC - Grayson | 3/25/2004 | 11:52 AM

Morgan Keegan & Co., Inc. Kentucky Public Finance

--

\$236,000

Grayson County Water District Series 1974

PRIOR ORIGINAL DEBT SERVICE

Date	Principal	Coupon	Interest	Total P+I
12/30/2003	•	-		
12/30/2004	-	-	11,800.00	11.800.00
12/30/2005	19,000.00	-	11,325.00	30,325.00
12/30/2006	20,000.00	-	10,350.00	30,350.00
12/30/2007	22,000.00	-	9,300.00	31.300.00
12/30/2008	24,000.00	-	8,150.00	32,150.00
12/30/2009	26,000.00	-	6,900.00	32,900.00
12/30/2010	28,000.00	-	5,550.00	33,550,00
12/30/2011	31,000.00	-	4,075.00	35.075.00
12/30/2012	33,000.00	-	2,475.00	35,475.00
12/30/2013	33,000.00	-	825.00	33,825.00
Total	236,000.00		70.750.00	306.750.00

YIELD STATISTICS

Average Life	5.246 Years
Weighted Average Maturity (Par Basis)	5.174 Years
Average Coupon	5.2382876%

REFUNDING BOND INFORMATION

Refunding Dated Date	4/01/2004
Refunding Delivery Date	4/27/2004

Morgan Keegan & Co., Inc. Kentucky Public Finance

\$171,000 Grayson County Water District Series 1977

Date	Principal	Coupon	Interest	Total P+I
12/30/2003	-	-		
12/30/2004	-	-	8,550.00	8,550.00
12/30/2005	7,000.00	-	8,375.00	15,375.00
12/30/2006	8,000.00	-	8,000.00	16,000.00
12/30/2007	8,000.00	-	7,600.00	15,600.00
12/30/2008	9,000.00	-	7,175.00	16,175.00
12/30/2009	9,000.00	-	6,725.00	15,725.00
12/30/2010	10,000.00	-	6,250.00	16,250.00
12/30/2011	10,000.00	-	5,750.00	15,750.00
12/30/2012	10,000.00	-	5,250.00	15,250.00
12/30/2013	12,000.00	-	4,700.00	16,700.00
12/30/2014	20,000.00	-	3,900.00	23,900.00
12/30/2015	20,000.00	-	2,900.00	22,900.00
12/30/2016	24,000.00	-	1,800.00	25,800.00
12/30/2017	24,000.00	-	600.00	24,600.00
Total	171,000.00	•	77,575.00	248,575.00

YIELD STATISTICS

Average Life Weighted Average Maturity (Par Basis) Average Coupon	8.251 Years
REFUNDING BOND INFORMATION	
Refunding Dated Date Refunding Delivery Date	4/01/2004 4/27/2004

Morgan Keegan & Co., Inc. Kentucky Public Finance

\$96,000 Grayson County Water District Series 1981

Date	Principal	Coupon	Interest	Total P+I
12/30/2003	-	-	-	
12/30/2004	-	-	4,800.00	4,800.00
12/30/2005	4,000.00	-	4,700.00	8,700.00
12/30/2006	4,000.00	-	4,500.00	8,500.00
12/30/2007	4,000.00	-	4,300.00	8,300.00
12/30/2008	4,000.00	-	4,100.00	8,100.00
12/30/2009	4,000.00	-	3,900.00	7,900.00
12/30/2010	5,000.00	-	3,675.00	8,675.00
12/30/2011	5,000.00	-	3,425.00	8,425.00
12/30/2012	5,000.00	-	3,175.00	8,175.00
12/30/2013	5,000.00	-	2,925.00	7,925.00
12/30/2014	6,000.00	-	2,650.00	8,650.00
12/30/2015	6,000.00	-	2,350.00	8,350.00
12/30/2016	6,000.00	-	2,050.00	8,050.00
12/30/2017	7,000.00	-	1,725.00	8,725.00
12/30/2018	7,000.00	-	1,375.00	8,375.00
12/30/2019	7,000.00	-	1,025.00	8,025.00
12/30/2020	8,000.00	-	650.00	8,650.00
12/30/2021	9,000.00	-	225.00	9,225.00
Total	96,000.00	-	51,550.00	147,550.00

YIELD STATISTICS

Average Life	9.990 Years
Weighted Average Maturity (Par Basis)	
Average Coupon	

REFUNDING BOND INFORMATION

Refunding Dated Date	
Refunding Delivery Date	4/27/2004

Morgan Keegan & Co., Inc. Kentucky Public Finance

\$205,000 Grayson County Water District Series 1985

Date	Principal	Coupon	Interest	Total P+I
12/30/2003	-	-	-	-
12/30/2004	-	-	10,250.00	10,250.00
12/30/2005	6,000.00	-	10,100.00	16,100.00
12/30/2006	6,000.00	-	9,800.00	15,800.00
12/30/2007	6,000.00	-	9,500.00	15,500.00
12/30/2008	7,000.00	-	9,175.00	16,175.00
12/30/2009	7,000.00	-	8,825.00	15,825.00
12/30/2010	7,000.00	-	8,475.00	15,475.00
12/30/2011	8,000.00	-	8,100.00	16,100.00
12/30/2012	8,000.00	-	7,700.00	15,700.00
12/30/2013	8,000.00	-	7,300.00	15,300.00
12/30/2014	9,000.00	-	6,875.00	15,875.00
12/30/2015	9,000.00	-	6,425.00	15,425.00
12/30/2016	10,000.00	-	5,950.00	15,950.00
12/30/2017	10,000.00	-	5,450.00	15,450.00
12/30/2018	11,000.00	-	4,925.00	15,925.00
12/30/2019	11,000.00	-	4,375.00	15,375.00
12/30/2020	12,000.00	-	3,800.00	15,800.00
12/30/2021	12,000.00	-	3,200.00	15,200.00
12/30/2022	13,000.00	-	2,575.00	15,575.00
12/30/2023	14,000.00	-	1,900.00	15,900.00
12/30/2024	15,000.00	-	1,175.00	16,175.00
12/30/2025	16,000.00	-	400.00	16,400.00
Total	205,000.00	-	136,275.00	341,275.00

YIELD STATISTICS

Average Life Weighted Average Maturity (Par Basis) Average Coupon	12.473 Years
REFUNDING BOND INFORMATION	
Refunding Dated Date Refunding Delivery Date	4/01/2004 4/27/2004

Morgan Keegan & Co., Inc. Kentucky Public Finance

.

\$1,098,000 Grayson County Water District Series 1988

Date	Principal	Coupon	Interest	Total P+I
12/30/2003	-	-	-	
12/30/2004	-	-	54,900.00	54,900.00
12/30/2005	25,000.00	-	54,275.00	79,275.00
12/30/2006	26,000.00	-	53,000.00	79,000.00
12/30/2007	27,000.00	-	51,675.00	78,675.00
12/30/2008	29,000.00	-	50,275.00	79,275.00
12/30/2009	30,000.00	-	48,800.00	78,800.00
12/30/2010	32,000.00	-	47,250.00	79,250.00
12/30/2011	33,000.00	-	45,625.00	78,625,00
12/30/2012	35,000.00	-	43,925.00	78,925.00
12/30/2013	36,000.00	-	42,150.00	78,150.00
12/30/2014	38,000.00	-	40.300.00	78,300.00
12/30/2015	40,000.00	-	38,350.00	78,350.00
12/30/2016	42,000.00	-	36,300.00	78,300.00
12/30/2017	44,000.00	-	34,150.00	78,150.00
12/30/2018	47,000.00	-	31,875.00	78,875.00
12/30/2019	49,000.00	-	29,475.00	78,475.00
12/30/2020	51,000.00	-	26,975.00	77,975.00
12/30/2021	54,000.00	-	24,350.00	78,350.00
12/30/2022	57,000.00	-	21,575.00	78,575.00
12/30/2023	59,000.00	-	18,675.00	77,675.00
12/30/2024	62,000.00	-	15,650.00	77,650.00
12/30/2025	65,000.00	-	12,475.00	77,475.00
12/30/2026	69,000.00	-	9,125.00	78,125.00
12/30/2027	72,000.00	-	5,600.00	77,600.00
12/30/2028	76,000.00	-	1,900.00	77,900.00
Total	1,098,000.00	•	838,650.00	1,936,650.00

YIELD STATISTICS

Average Life Weighted Average Maturity (Par Basis) Average Coupon	14 454 Years
REFUNDING BOND INFORMATION	
Refunding Dated Date	4/01/2004 4/27/2004

Morgan Keegan & Co., Inc. Kentucky Public Finance

\$1,192,000 Grayson County Water District Series 1993

Date	Principal	Coupon	Interest	Total P+I
12/30/2003	•	-		-
12/30/2004	-	-	59,600.00	59,600.00
12/30/2005	22,000.00	-	59,050.00	81,050.00
12/30/2006	23,000.00	-	57,925.00	80,925.00
12/30/2007	24,000.00	-	56,750.00	80,750.00
12/30/2008	25,000.00	•	55,525.00	80,525.00
12/30/2009	27,000.00	-	54,225.00	81,225.00
12/30/2010	28,000.00	-	52,850.00	80,850.00
12/30/2011	29,000.00	-	51,425.00	80,425.00
12/30/2012	31,000.00	-	49,925.00	80,925.00
12/30/2013	32,000.00	-	48,350.00	80,350.00
12/30/2014	34,000.00	-	46,700.00	80,700.00
12/30/2015	35,000.00	-	44,975.00	79,975.00
12/30/2016	38,000.00	-	43,150.00	81,150.00
12/30/2017	39,000.00	-	41,225.00	80,225.00
12/30/2018	41,000.00	-	39,225.00	80,225.00
12/30/2019	43,000.00	-	37,125.00	80,125.00
12/30/2020	45,000.00	-	34,925.00	79,925.00
12/30/2021	48,000.00	-	32,600.00	80,600.00
12/30/2022	50,000.00	-	30,150.00	80,150.00
12/30/2023	52,000.00	-	27,600.00	79,600.00
12/30/2024	55,000.00	-	24,925.00	79,925.00
12/30/2025	58,000.00	-	22,100.00	80,100.00
12/30/2026	61,000.00	-	19,125.00	80,125.00
12/30/2027	64,000.00	-	16,000.00	80,000.00
12/30/2028	67,000.00	-	12,725.00	79,725.00
12/30/2029	70,000.00	-	9,300.00	79,300.00
12/30/2030	74,000.00	-	5,700.00	79,700.00
12/30/2031	77,000.00	-	1,925.00	78,925.00
Total	1,192,000.00	-	1,035,100.00	2,227,100.00

YIELD STATISTICS

Average Life Weighted Average Maturity (Par Basis) Average Coupon	16 545 Years
REFUNDING BOND INFORMATION	
Refunding Dated Date Refunding Delivery Date	4/01/2004 4/27/2004

Morgan Keegan & Co., Inc. Kentucky Public Finance

•

.

-

GRAYSON COUNTY WATER DISTRICT STATEMENTS OF NET ASSETS DECEMBER 31, 2003 AND 2002

	DECEMBER 31,	
	2003	2002
ASSETS		
CURRENT ASSETS		
Cash and cash equivalents		
Operation and maintenance	\$ 800	\$ 0
Revenue	412,974	195,419
Depreciation	48	1,185
Accounts receivable		1,105
Customer accounts receivable, net of allowance		
for uncollectibles of \$39,276 and \$39,113	78,684	46,336
Accounts receivable - WRECC	27,812	31,677
Unbilled revenue	99,851	0
Prepaid insurance	13,451	10,871
Inventory	52,408	48,711
TOTAL CURRENT ASSETS	686,028	334,199
NON-CURRENT ASSETS		
Restricted cash and cash equivalents		
Bond and note sinking funds	405,343	200 500
Depreciation fund	612,240	308,586
Special projects	159,557	1,068,391
Capital assets	159,557	230,926
Land and land rights	148,236	147 000
Construction in progress	0	147,886
Utility plant and lines	22,186,325	1,252,616
Utility equipment and other	22,180,525	19,234,045
Less: Accumulated depreciation	· · ·	246,184
TOTAL NON-CURRENT ASSETS	(3,396,749)	(2,932,760)
TOTAL ASSETS	<u>20,413,980</u> \$ 21,100,008	19,555,874
	\$ 21,100,008	\$ 19,890,073

(CONTINUED)

DECEMBER 31,	
2003	2002
	· · · · · · · · · · · · · · · · · · ·
\$ 90,758	\$ 30,506
0	542,209
5,052	4,852
-	215,963
0	4,290
91,048	88,474
•	308,586
724,520	1,194,880
12 055 955	11 930 172
	11,830,172 (308,586)
	11,521,586
12,441,399	12,716,466
7,180,885	6,117,799
405,343	308,586
612,240	1,068,391
159,557	230,926
300,384	(552,095)
8,658,409	7,173,607
\$ 21,100,008	\$ 19,890,073
	$\begin{array}{r c c c c c c c c c c c c c c c c c c c$

Accompanying notes to the financial statements are an integral part of this statement.

GRAYSON COUNTY WATER DISTRICT STATEMENTS OF REVENUES, EXPENSES AND CHANGES IN FUND NET ASSETS FOR THE YEARS ENDED DECEMBER 31, 2003 AND 2002

	DECEM	BER 31,	
	2003	2002	
OPERATING REVENUES			
METERED SALES			
Residential	\$ 1,714,879	\$ 1,586,298	
Commercial	232,773	232,847	
Agriculture	2,597	1,974	
Resale	76,361	90,044	
TOTAL METERED SALES	2,026,610	1,911,163	
FORFEITED DISCOUNTS	40,833	40,024	
MISCELLANEOUS SERVICE REVENUE	7,685	1,751	
TOTAL OPERATING REVENUES	2,075,128	1,952,938	
OPERATING EXPENSES			
PURCHASED WATER	199,999	272 600	
SUPPLY AND PUMPING EXPENSE	199,999	372,509	
Purchased power	12,336	20 575	
Materials and supplies	· 13,070	30,565	
Insurance	5,873	67,689	
Transportation	2,151	9,407	
Miscellaneous	725	0	
Contractual services	33,228	279	
Professional services	0	80,003	
TOTAL SUPPLY AND PUMPING EXPENSE	67,383	2,552	
WATER TREATMENT EXPENSE	07,383	190,495	
Purchased power	46,095	0	
Materials and supplies	56,979	0	
Insurance	5,873	0	
Transportation	880	0	
Miscellaneous	1,390	0	
Contractual services	1,590	0	
Professional services	18,608	0	
TOTAL WATER TREATMENT EXPENSE		0	
GENERAL DISTRIBUTION EXPENSE	244,849	0	
Materials and supplies	25.042		
Insurance	25,943	28,768	
Transportation	5,873	12,967	
Miscellaneous	13,572	6,036	
Contractual services	3,363	743	
Professional services	150,916	44,574	
TOTAL GENERAL DISTRIBUTION EXPENSE	970	2,552	
on the Distribution EAFENSE	200,637	95,640	

(CONTINUED)

Accompanying notes to the financial statements are an integral part of this statement.

GRAYSON COUNTY WATER DISTRICT STATEMENTS OF REVENUES, EXPENSES AND CHANGES IN FUND NET ASSETS FOR THE YEARS ENDED DECEMBER 31, 2003 AND 2002

	DECEMBER 31 ,	
	2003	2002
MAINTENANCE EXPENSE		
Contractual services	\$ 94,966	\$ 12,983
Distribution	1,355	89,432
Services	17,275	88,021
Meters and hydrants	1,675	16,504
Miscellaneous	0	11,971
TOTAL MAINTENANCE EXPENSE	115,271	218,911
CUSTOMER ACCOUNTS EXPENSE	110,271	210,711
Materials and supplies	14,203	0
Transportation	11,671	0
Miscellaneous	1,721	20,396
Contractual services	113,959	147,537
Professional services	0	
Customer records	62,895	2,552
TOTAL CUSTOMER ACCOUNTS EXPENSE	204,449	91,514
ADMINISTRATIVE AND GENERAL EXPENSE	204,449	261,999
Office expenses	0	0(000
Materials and supplies	0 11,937	26,092
Insurance	· · ·	25,384
Transportation	8,225	9,407
Miscellaneous	1,687	5,410
Contractual services	28,474	36,101
Professional services	138,571	0
TOTAL ADMINISTRATIVE AND GENERAL EXPENSE	11,567	86,227
DEPRECIATION EXPENSE	200,461	188,621
TOTAL OPERATING EXPENSES	463,989	402,376
OPERATING INCOME (LOSS)	1,697,038	1,730,551
	378,090	222,387
NONOPERATING REVENUES (EXPENSES)		
Miscellaneous income		
Interest income	26	7,825
Interest expense	28,935	39,800
PSC taxes	(447,073)	(358,876)
DOT project revenues	(3,560)	(3,571)
DOT project revenues DOT project expenses	74,065	0
	(74,065)	
TOTAL NONOPERATING REVENUES (EXPENSES)	(421,672)	(314,822)
INCOME (LOGG) BEFORE GUERE		
INCOME (LOSS) BEFORE CAPITAL CONTRIBUTIONS	(43,582)	(92,435)
		())
CAPITAL CONTRIBUTIONS		
Grant income	1,421,126	513,821
Contributions in aid of construction	107,258	142,559
TOTAL CAPITAL CONTRIBUTIONS	1,528,384	656,380
CHANGE IN NET ASSETS	1,484,802	563,945
TOTAL NET ASSETS – BEGINNING	7,173,607	6,609,662
TOTAL NET ASSETS – ENDING	\$ 8,658,409	\$ 7,173,607
	φ 0,000,τ07	φ /,1/3,00/

(CONCLUDED)

Accompanying notes to the financial statements are an integral part of this statement.

GRAYSON COUNTY WATER DISTRICT STATEMENTS OF CASH FLOWS FOR THE YEARS ENDED DECEMBER 31, 2003 AND 2002

	DECEMBER 31,	
CASH FLOWS FROM OPERATING ACTIVITIES	2003	2002
Receipts from customers		
Payments to suppliers	\$ 1,946,794	\$ 1,939,834
Payments for contractual services	(592,662)	(1,043,805)
Other receipts (payments)	(586,412)	(312,763)
NET CASH PROVIDED (USED) BY OPERATING ACTIVITIES	(5,050)	25,137
	762,670	608,403
CASH FLOWS FROM NON-CAPITAL FINANCING ACTIVITIES	0	0
CASH FLOWS FROM CAPITAL AND RELATED FINANCING ACTIVITIES Grant proceeds		
Proceeds from capital debt	1,421,126	513,821
Principal repayment of capital debt	808,878	2,908,493
Capital contributions	(583,095)	2,500,159
Purchases of capital assets	107,257	142,559
Interest paid on capital debt	(1,752,858)	(4,023,044)
Decrease in tank repairs	(447,073)	(358,876)
DOT project revenues	Ó	1,101
DOT project expenses	74,065	1,101
Increase (decrease) in construction costs payable	(74,065)	Ő
Increase (decrease) in interest payable from restricted assets	(542,209)	542,209
Other	(17,177)	180,071
	í	0
NET CASH PROVIDED (USED) BY CAPITAL AND RELATED FINANCING ACTIVITIES		
ACTIVITIES	(1,005,150)	(93,666)
CASH FLOWS FROM INVESTING ACTIVITIES		(20,000)
Interest income		
	28,935	39,800
NET CASH PROVIDED (USED) BY INVESTING ACTIVITIES	28,935	39,800
NET INCREASE (DECREASE) IN CASH AND CASH EQUIVALENTS		
BALANCES – BEGINNING OF YEAR	(213,545)	554,537
BALANCES - END OF YEAR	1,804,507	1,249,970
	\$ 1,590,962	\$ 1,804,507
RECONCILIATION OF OPERATING INCOME (LOSS) TO NET CASH PROVIDED (USED) BY OPERATING ACTIVITIES		
Operating income (loss)		
Adjustments to reconcile not example in the state of the	\$ 378,090	\$ 222,387
Adjustments to reconcile net operating income (loss) to net cash provided (used) by operating activities:	,	,
Depreciation expense		
Payment of PSC taxes	463,989	402,376
Receipt of miscellaneous income	(3,560)	(3,571)
Changes in assets and liabilities:	- 26	7,825
Net (increase) decrease in receivables, net		7,025
Net (increase) decrease in miscellaneous deferred	(28,483)	(13,104)
Net (increase) decrease in unbilled revenues	0	5,314
Net (increase) decrease in prepaid insurance	(99,851)	0
Net (increase) decrease in inventory	(2,580)	(124)
Net increase (decrease) in cash overdraft	(3,697)	(603)
Net increase (decrease) in accounts payable	(4,290)	4,290
Net increase (decrease) in school and sales taxes payable	60,252	(27,666)
Net increase (decrease) in school and sales taxes payable Net increase (decrease) in customer deposits	200	(27,000)
NET CASH PROVIDED (USED) BY OPEN (TELES	2,574	11,279
NET CASH PROVIDED (USED) BY OPERATING ACTIVITIES	\$ 762,670	\$ 608,403
	\$ 702,070	\$ 608,403

Accompanying notes to the financial statements are an integral part of this statement.