## COMMONWEALTH OF KENTUCKY

## BEFORE THE PUBLIC SERVICE COMMISSION

## In the Matter of:

## ELECTRONIC APPLICATION OF GRAYSON ) COUNTY WATER DISTRICT FOR A RATE ) CASE NO. 2021-00191 ADJUSTMENT PURSUANT TO 807 KAR 5:076 )

## NOTICE OF FILING

Grayson County Water District ("Grayson District") gives notice of the filing of certain documents provided to Commission Staff in response to telephonic or electronic mail requests made outside of the procedures established in the Commission's Order of July 15, 2021. A list of these documents and the documents are attached. As indicated on the attached list, some of these documents are also provided in Excel spreadsheet format and are electronically embedded in this document.

Dated: September 21, 2021


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## CERTIFICATE OF SERVICE

In accordance with 807 KAR 5:001, Section 8, and the Public Service Commission's Order of July 22, 2021 in Case No. 2020-00085, I certify that this document was transmitted to the Public Service Commission on September 21, 2021 and that there are currently no parties that the Public Service Commission has excused from participation by electronic means in this proceeding.


Gerald E. Wuetcher

## DOCUMENTS PROVIDED IN RESPONSE TO COMMISSION STAFF'S ELECTRONIC AND TELEPHONIC REQUESTS

| Attachment | Document |
| :---: | :--- |
| 1 | Breakdown of Contributions to Employee 401K Retirement Plan (Excel <br> Spreadsheet) |
| 2 | Payroll Taxes - 2020 (Excel Spreadsheet) |
| 3 | Salary and Benefit Reconciliation (Excel Spreadsheet) |
| 4 | Grayson District Lead Schedule (Excel Spreadsheet) |
| 5 | Order of March 27, 2013 in PSC Case No. 2013-00042 |
| 6 | First Amendment and Supplement Assistance Agreement dated February 27, <br> 2013 |
| 7 | Dental Insurance Cost Breakdown (Excel Spreadsheet) |
| 8 | Amortization Schedule for Salt River Project (Excel Spreadsheet) |

## Grayson County Water District

Retirement Benefit Breakdown January 1, 2020 - December 31, 2020

Tier 1 Job Title
Distribution Laboror
Service Tech
Distribution Supervisor
Water Quality Metering Coordinato
Customer Service Rep
Director of Finanace and Admin
Manager
Water Treatment Chief Operator
Water Treatment Lead Operator

Tier 2 Cashier
Water Quality Tech
Meter Reader
Distribution Operator
Water Treatment Operator

Years of
Service in 2020

|  | Employee <br> Contribution <br> $\%$ | Total <br> Employee <br> Contribtuion <br> \% | GCWD <br> Contribution | Total GCWD <br> Contribtuion |
| :---: | ---: | :---: | ---: | ---: | ---: |
| 4 | $5 \%$ | 1914.78 | $\%$ | $\mathbf{2 0 2 0}$ |
| 1 | $30 \%$ | 19458.22 | $10 \%$ | 3829.5 |
| 6 | $6 \%$ | 4214.64 | $15 \%$ | 11674.95 |
| 8 | $6 \%$ | 4488.57 | $12 \%$ | 8429.28 |
| 8 | $12 \%$ | 7170.29 | $12 \%$ | 8977.12 |
| 0 | $6 \%$ | 5006.19 | $12 \%$ | 7170.29 |
| 6 | $11 \%$ | 14861.38 | $12 \%$ | 10258.84 |
| 0 | $7.50 \%$ | 3571.22 | $15 \%$ | 20265.5 |
| 2 | $7 \%$ | 4690.27 | $15 \%$ | 8879 |
|  |  |  | $12 \%$ | 8040.44 |
| 3 | $3 \%$ | 1048.48 |  |  |
| 3 | $3 \%$ | 1715.21 | $6 \%$ | 2096.96 |
| 1 | $3 \%$ | 752.82 | $6 \%$ | 3430.42 |
| 3 | $3 \%$ | 1615.14 | $6 \%$ | 1505.58 |
| 3 | $5 \%$ | $3,204.74$ | $6 \%$ | 3230.32 |
|  |  | 73711.95 | $6 \%$ | 3845.65 |
|  |  |  |  | 101633.85 |


|  | Hours | Rate | Jan - Dec 20 |
| :---: | :---: | :---: | :---: |
| Employee Wages, Taxes and Adjustments |  |  |  |
| Gross Pay |  |  |  |
| Salary |  |  | 252,197.63 |
| Annual Leave-vacation | 1,231.00 | 30.49 | 33,165.00 |
| Birthday | 96.00 | 30.49 | 2,486.24 |
| Holiday | 960.00 | 30.49 | 24,405.36 |
| Hourly | 23,831.00 | 30.49 | 608,296.45 |
| Overtime | 1,385.50 | 45.74 | 52,850.77 |
| Sick Leave | 205.50 | 30.49 | 4,850.44 |
| UnitedWay | 107.50 | 30.49 | 2,734.52 |
| Incentive Base Pay |  |  | 33,074.52 |
| Stand by |  |  | 10,600.00 |
| Total Gross Pay | 27,816.50 |  | 1,024,660.93 |
| Deductions from Gross Pay |  |  |  |
| 401K |  |  | $(73,711.95)$ |
| AFLAC Ins-Pre-Tax |  |  | $(10,810.75)$ |
| Child Flex Spending Account |  |  | 0.00 |
| Dental Ins-Delta Dental |  |  | $(4,161.94)$ |
| Health Flex Spending Account |  |  | $(4,491.00)$ |
| Health Ins-Anthem |  |  | $(26,865.84)$ |
| HSA |  |  | $(8,215.00)$ |
| Vision Ins-Avesis |  |  | $(1,567.55)$ |
| Total Deductions from Gross Pay |  |  | $(129,824.03)$ |
| Adjusted Gross Pay | 27,816.50 |  | 894,836.90 |
| Taxes Withheld |  |  |  |
| Federal Withholding |  |  | $(82,785.00)$ |
| Medicare Employee |  |  | $(14,043.97)$ |
| Social Security Employee |  |  | $(60,050.04)$ |
| KY - Withholding |  |  | $(42,004.65)$ |
| City of Leitchfield |  |  | (927.40) |
| Grayson County |  |  | (4,973.28) |
| Medicare Employee Addl Tax |  |  | 0.00 |
| Total Taxes Withheld |  |  | (204,784.34) |
| Deductions from Net Pay |  |  |  |
| AFLAC Ins-After-Tax |  |  | $(3,182.50)$ |
| Child Support |  |  | $(16,136.28)$ |
| Garnishment |  |  | $(1,533.79)$ |
| Long-Term Disability /After Tax |  |  | (2,009.81) |
| United Way |  |  | $(5,059.04)$ |
| Total Deductions from Net Pay |  |  | (27,921.42) |
| Net Pay | 27,816.50 |  | 662,131.14 |
| Employer Taxes and Contributions |  |  |  |
| Federal Unemployment |  |  | 3.62 |
| Medicare Company |  |  | 14,043.97 |
| Social Security Company |  |  | 60,050.04 |
| KY - Unemployment |  |  | 0.00 |
| 401K Company Match |  |  | 101,633.85 |
| KY - Surcharge |  |  | 0.00 |
| Total Employer Taxes and Contributions |  |  | 175,731.48 |


| 'QMJפ <br>  <br>  <br>  <br>  <br>  |
| :---: |
|  |  |
|  |  |
|  |  |
|  |  |
|  |  | Payroll and Benefits are adjusted to these

accounts on the trial balance based on timesheets

Employer paid Payroll Taxes are included in the Taxes other than
Income line on the Schedule of Adjusted Operations form.
Employee Benefits consists of retirement, insurance, and various
other time off benefits paid by GCWD.
1,382,513.0


 Benefits the total for Salaries, Benefits, and Payroll Taxes are within \$2,381.10
of those reported on both the Trial Balance and the Sch. of Adj Operations. Once Insurance, Retirement, and Payroll Taxes are added to the Salaries and
Benefits the total for Salaries, Benefits, and Payroll Taxes are within $\$ 2,381.10$ In the Application for Rate Adjustment Schedule O there are benefits in the
amount of $\$ 22,929.93$ included in that total that were not included in the totals
on the Trial Balance and on the Schedule of Adjusted Operations.

| Client: | \#NAME? |
| :--- | :--- |
| Engagement: | \#NAME? |
| Current Period: | \#NAME? |
| Workpaper: | \#NAME? |


| Code | Account | Description | Adjusted 12/31/2019 | Adjusted $12 / 31 / 2020$ | Report 12/31/2020 |
| :---: | :---: | :---: | :---: | :---: | :---: |
| A |  | Cash |  |  |  |
| A, A-1 |  | Cash - Operation and maintenance |  |  |  |
|  | 1.0002 | Cash - O\&M Account - Cecilian | 37,813.27 | 8,204.17 | 8,204.00 |
|  | 1.0003 | Cash - O \& M Account - LDB | 131.82 | 131.82 | 132.00 |
|  | 1.0005 | Petty Cash | 100.00 | 100.00 | 100.00 |
|  | 1.0006 | Cash Drawers and Safe | 800.00 | 800.00 | 800.00 |
| A, A-1 Total |  |  | 38,845.09 | 9,235.99 | 9,236.00 |
| A, A-2 |  | Restricted - Bond and note sinking funds |  |  |  |
|  | 1.0007 | Cash - Depreciation Funds - KIA Reserve | 311,093.81 | 789,704.20 | 789,704.00 |
|  | 1.0008 | Cash - Depreciation Funds - FAIR Account | 497,961.77 | 550,352.09 | 550,352.00 |
|  | 1.0012 | Cash-Fair-BOC-12 month CD | 260,041.35 | 266,553.74 | 266,554.00 |
|  | 1.0013 | Cash-Fair-BOC 24 month CD | 521,356.24 | 532,720.00 | 532,720.00 |
|  | 1.0014 | Cash-KIA - Cecilian 27 mo CD | 520,722.45 | 0.00 | 0.00 |
|  | 1.0125 | Less: Fair Acct Alloc for Princ \& Interest | (1,279,359.36) | (1,349,625.83) | (1,349,626.00) |
|  | 1.0129 | Cash - Corp Trust Admin - Series 2009C | 21,054.47 | 22,981.68 | 22,982.00 |
|  | 1.0131 | Record Bond 2012a | 9,500.00 | 10,000.00 | 10,000.00 |
|  | 1.0132 | Record Bond 2012b | 17,500.00 | 18,000.00 | 18,000.00 |
|  | 1.0133 | Record Bond KIA | 18,551.33 | 18,886.83 | 18,887.00 |
|  | 1.0134 | Record Bond | 11,500.00 | 11,500.00 | 11,500.00 |
|  | 1.0136 | Cash-Corp Trust Admin-Series 2012 Admin | 204,884.38 | 208,244.22 | 208,244.00 |
|  | 1.0137 | Cash-Corp Trust Admin-Series 2013B Admin | 164,054.97 | 167,932.27 | 167,932.00 |
|  | 1.0138 | Cash-Corp Trust Admin-Series 2019 Admin | 40,391.96 | 42,651.76 | 42,652.00 |
|  | 1.0139 | Record Bond 2020A | 0.00 | 9,500.00 | 9,500.00 |
|  | 1.0140 | Record Bond 2020B | 0.00 | 4,500.00 | 4,500.00 |
|  | 1.0150 | Record Interest 2012a | 5,105.00 | 5,004.00 | 5,004.00 |
|  | 1.0151 | Record Interest 2012b | 8,165.00 | 7,990.00 | 7,990.00 |
|  | 1.0152 | Record Interest KIA | 1,024.67 | 689.17 | 689.00 |
|  | 1.0153 | Record Interest | 8,763.00 | 8,619.00 | 8,619.00 |
|  | 1.0155 | Record Interest 2020A | 0.00 | 1,008.00 | 1,008.00 |
|  | 1.0156 | Record Interest 2020B | 0.00 | 479.00 | 479.00 |
| A, A-2 Total |  |  | 1,342,311.04 | 1,327,690.13 | 1,327,690.00 |
| A, A-3 |  | Restricted - Depreciation Fund |  |  |  |
|  | 1.0130 | Sinking Funds - Depr Funds Fair Set Aside Acct | 1,199,250.36 | 1,253,449.83 | 1,253,450.00 |
| A, A-3 Total |  |  | 1,199,250.36 | 1,253,449.83 | 1,253,450.00 |
| A, A-5 |  | Cash - Revenue |  |  |  |
|  | 1.0001 | Cash - Revenue Account | 30,537.21 | 176,862.41 | 176,862.00 |
| A, A-5 Total |  |  | 30,537.21 | 176,862.41 | 176,862.00 |
| A, A-6 |  | Cash - Construction |  |  |  |
|  | 1.0009 | Cash - Construction Account | 1,000.00 | 1,000.00 | 1,000.00 |
|  | 1.0011 | Construction Account \#2 | 0.00 | 1,000.00 | 1,000.00 |
| A, A-6 Total |  |  | 1,000.00 | 2,000.00 | 2,000.00 |
| A Total |  |  | 2,611,943.70 | 2,769,238.36 | 2,769,238.00 |


| B |  |
| :--- | :--- |
| B, B-1 | 1.0100 |
|  | 1.0101 |
|  | 1.0104 |
|  | 1.0107 |
| B, B-1 Total |  |
| B, B-4 | 1.0108 |
| B, B-4 Total |  |
| B Total |  |
| C |  |
| C, C-1 |  |
| C, C-1 Total |  |

C Total

## Accounts Receivable

Accounts receivable
Customer Accounts Receivable

| $4,733.32$ | $2,779.02$ | $2,779.00$ |
| ---: | ---: | ---: |
| $259,743.25$ | $270,902.36$ | $270,902.00$ |
| $(2,779.02)$ | $(2,779.02)$ | $(2,779.00)$ |
| $182,265.24$ | $199,594.46$ | $199,594.00$ |
|  | $473,962.79$ | $470,496.82$ |

Allowance for doubtful accounts
Provision for Uncollectables

| $(182,265.24)$ | $(199,594.46)$ | $(199,594.00)$ |
| :---: | :---: | :---: |
| $(182,265.24)$ | $(199,594.46)$ | $(199,594.00)$ |
| 261,697.55 | 270,902.36 | 270,902.00 |

Inventories

Inventory
Inventory Asset

| 294,385.37 | 207,639.56 | 207,640.00 |
| :---: | :---: | :---: |
| 294,385.37 | 207,639.56 | 207,640.00 |
| 294,385.37 | 207,639.56 | 207,640.00 |


| L, L-1 |  |
| :---: | :---: |
|  | 1.0185 |
|  | 1.0186 |
|  | 1.0187 |
| L, L-1 Total |  |
| L Total |  |
| M |  |
| M, M-1 |  |
|  | 1.0103 |
| M, M-1 Total |  |
| M, M-3 |  |
|  | 1.0351 |
| M, M-3 Total |  |
| M Total |  |
| 0 |  |
| O, 0-3 |  |
|  | 1.0350 |
| 0, 0-3 Total |  |
| 0 Total |  |
| uv |  |
| UV, UV-1 |  |
|  | 1.0200 |
|  | 1.0201 |
|  | 1.0227 |
| UV, UV-1 Total |  |
| UV, UV-2 |  |
|  | 1.0298 |
|  | 1.0299 |
|  | 1.0300 |
|  | 1.0301 |
|  | 1.0302 |
|  | 1.0303 |
|  | 1.0304 |
| UV, UV-2 Total |  |


| Prepaid Expenses |  |  |  |
| :---: | :---: | :---: | :---: |
| Prepaid expenses |  |  |  |
| Prepaid Insurance | 30,070.86 | 28,217.69 | 28,218.00 |
| Prepaid Chemical Expense | 8,341.20 | 6,965.70 | 6,966.00 |
| Prepaid Service Contract | 18,953.23 | 18,272.84 | 18,273.00 |
|  | 57,365.29 | 53,456.23 | 53,457.00 |
|  | 57,365.29 | 53,456.23 | 53,457.00 |
| Other Current Assets |  |  |  |
| Unbilled revenue |  |  |  |
| Unbilled Revenue YE Adjustment | 142,381.64 | 148,940.85 | 148,941.00 |
|  | 142,381.64 | 148,940.85 | 148,941.00 |
| Note Receivable -Current |  |  |  |
| Note Receivable - Current Portion | 0.00 | 0.00 | 7,904.00 |
|  | 0.00 | 0.00 | 7,904.00 |
|  | 142,381.64 | 148,940.85 | 156,845.00 |
| Other Assets |  |  |  |
| Note Receivable - Long Term |  |  |  |
| Note Receivable - City of Leitchfield | 15,351.58 | 7,903.64 | 0.00 |
|  | 15,351.58 | 7,903.64 | 0.00 |
|  | 15,351.58 | 7,903.64 | 0.00 |
| Property and Equipment-not depreciated |  |  |  |
| Land and land rights |  |  |  |
| Land and Land Rights | 120,043.05 | 120,043.05 | 120,043.00 |
| Land \& Land Rights - WTP | 196,400.00 | 196,400.00 | 196,400.00 |
| Land \& Land Rights - Transport | 12,300.35 | 12,300.35 | 12,300.00 |
|  | 328,743.40 | 328,743.40 | 328,743.00 |
| Construction in progress |  |  |  |
| Constructio WIP - Concord PT | 16,338.24 | 0.00 | 0.00 |
| Construction WIP - Concord Rd | 15,838.24 | 0.00 | 0.00 |
| Construction WIP - Goff Drive | 19,890.76 | 0.00 | 0.00 |
| Construction WIP - Hwy 1214 Rel | 2,285.77 | 0.00 | 0.00 |
| Construction WIP - Phase I | 103,466.33 | 981,889.01 | 981,889.00 |
| Construction WIP - Phase II | 500.00 | 223,782.00 | 223,782.00 |
| Construction WIP - US 62 Project | 2,500.00 | 2,500.00 | 2,500.00 |
|  | 160,819.34 | 1,208,171.01 | 1,208,171.00 |
|  | 489,562.74 | 1,536,914.41 | 1,536,914.00 |
| Property and Equipment-depreciated |  |  |  |
| Utility plant and lines |  |  |  |
| Electric Plumping Equipment | 353,822.80 | 353,822.80 | 353,823.00 |
| Distribution Reservoirs | 3,365,281.94 | 3,365,281.94 | 3,365,282.00 |
| Office and Warehouse Facility | 1,528,954.90 | 1,528,954.90 | 1,528,955.00 |
| Transmission \& Distribution | 15,339,026.12 | 15,519,182.73 | 15,519,183.00 |
| SCADA System | 300,262.81 | 300,262.81 | 300,263.00 |
| CIS Software | 110,078.19 | 110,078.19 | 110,078.00 |
| Services | 1,744,818.18 | 1,744,818.18 | 1,744,818.00 |
| GPS Mapping System | 47,745.93 | 47,745.93 | 47,746.00 |
| Meters in Service | 589,404.66 | 739,720.29 | 739,720.00 |
| Meter Installation | 1,985,408.52 | 2,083,796.93 | 2,083,797.00 |
| Hydrants | 67,955.29 | 67,955.29 | 67,955.00 |
| Other Pumping Equipment | 8,970.78 | 8,970.78 | 8,971.00 |
| Water Treatment Plant | 6,170,339.52 | 6,170,339.52 | 6,170,340.00 |
| Garage/Small Buildings | 3,897.21 | 3,897.21 | 3,897.00 |
|  | 31,615,966.85 | 32,044,827.50 | 32,044,828.00 |
| Utility equipment and other |  |  |  |
| Office Furniture and Equipment | 92,739.23 | 101,734.23 | 101,734.00 |
| Transportation Equipment | 492,266.40 | 525,510.40 | 525,510.00 |
| Tools \& Shop Equipment | 71,409.61 | 71,409.61 | 71,410.00 |
| Miscellaneous Equipment | 276,578.45 | 284,603.45 | 284,603.00 |
| Communication Equipment | 3,659.35 | 3,659.35 | 3,659.00 |
| Truck Map Computer | 7,253.95 | 7,253.95 | 7,254.00 |
| Communication Equipment | 7,463.04 | 7,463.04 | 7,463.00 |
|  | 951,370.03 | 1,001,634.03 | 1,001,633.00 |


| UW, UW-3 |  |
| :--- | :--- |
| UW, UW-3 Total |  |
| UW Total |  |
| AA |  |
| AA, AA-2 |  |
|  |  |
| AA, AA-2 Total | 1.3999 |
|  |  |
| AA, AA-4 |  |
|  | 1.4006 |
|  | 1.4008 |
|  | 1.4009 |
|  | 1.4011 |
|  | 1.4012 |
|  | 1.4013 |
|  | 1.4014 |
|  | 1.4015 |
| AA, AA-4 Total | 1.4016 |


| AA Total |  |
| :--- | :--- |
| BB |  |
| BB, BB-1 |  |
|  | 1.1000 |
|  | 1.1005 |

BB Total

Accumulated depreciation
Provision for Accumulated Depreciation

## Notes Payable

Current portion of long-term debt Current portion of Long Term Debt
Bonds and loans payable
2004 KIA Loan Payable
2005 Series Bond Payable
2009C Series Bond Payable
2012B Series Bond Payable
2013 B Series
2012 USDA RD Loan
2018 RD - Building Loan
2019 B Series
2020 Series RD

## Accounts Payable

Accounts payable
Accounts Payable
Accounts Payable Adjs - Addl Payable

## Accrued Expenses

Accrued liabilities

| Accounts Payable-Payroll Liabilities | $(4,091.52)$ | $(13,880.84)$ | $(13,881.00)$ |
| :--- | ---: | ---: | ---: |
| 401K W/H \& Payable | $6,322.48$ | $(12,366.08)$ | $(12,366.00)$ |
| AFLAC Ins. | $(1,230.60)$ | 0.00 | 0.00 |
| Division of Child Support | $(597.64)$ | $(1,195.28)$ | $(1,195.00)$ |
| Flex Spending | $(366.00)$ | 0.00 | 0.00 |
| HSA | 95.00 | 0.00 | 0.00 |
| Ins | $1,149.71$ | 0.00 | 0.00 |
| Long-Term Disability | 77.57 | 0.00 | 0.00 |
| Direct Deposit Liabilities | 0.00 | 0.00 | 0.00 |
| Accrued Vacation Leave Payable | $(78,757.79)$ | $(90,080.62)$ | $(90,081.00)$ |
| Accrued Payroll Other | $(39,185.59)$ | $(20,970.46)$ | $(20,970.00)$ |
| United Way | $(4,445.19)$ | $(1,574.89)$ | $(1,575.00)$ |
|  | $(121,029.57)$ | $(140,068.17)$ | $(140,068.00)$ |

Interest payable from restricted assets
Accrued Interest - KIA
Accrued Interest - RD
Accrued Interest - KRW - RD Interim

School and sales tax payable
Accounts Payable Adjs - Sales Tax
Accounts Payable - Utilities Tax

Interest payable - Customer deposits
Accrued Interest - Consumer Deposits

## Other Current Liabilities

Customer deposits
Consumer Deposits

GG Total

| RR |  | Other Noncurrent Liabilities |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| RR, RR-4 |  | Bond Premium |  |  |  |
|  | 8.0507 | Bond Premium | (90,363.15) | $(90,363.15)$ | $(90,363.00)$ |
| RR, RR-4 Total |  |  | (90,363.15) | (90,363.15) | (90,363.00) |
| RR, RR-5 |  | Bond Premium Amortization |  |  |  |
|  | 8.0508 | Bond Premium Amortization | 1,882.55 | 6,400.67 | 6,401.00 |
| RR, RR-5 Total |  |  | 1,882.55 | 6,400.67 | 6,401.00 |
| RR Total |  |  | (88,480.60) | (83,962.48) | (83,962.00) |
| SS |  | Equity |  |  |  |
| SS, SS-1 |  | Contributions in aid of construction |  |  |  |
|  | 1.2000 | Advances for Constr - Arnold Small | $(4,097.85)$ | $(4,097.85)$ | $(4,098.00)$ |
|  | 1.2001 | Advances for Constr - Beaver Creek Land Store | $(2,197.82)$ | $(2,197.82)$ | $(2,198.00)$ |
|  | 1.2002 | Advances for Constr - Carmel Clemons | $(1,189.50)$ | $(1,189.50)$ | $(1,190.00)$ |
|  | 1.2003 | Advances for Constr - Evelyn Arnett | (14,550.00) | (14,550.00) | $(14,550.00)$ |
|  | 1.2004 | Advances for Constrr - Green Farm | $(1,366.08)$ | $(1,366.08)$ | $(1,366.00)$ |
|  | 1.2005 | Advances for Constr - Harlen Willis | $(4,822.19)$ | $(4,822.19)$ | $(4,822.00)$ |
|  | 1.2006 | Advances for Constr - Highland Oaks | $(6,258.14)$ | $(6,258.14)$ | $(6,258.00)$ |
|  | 1.2007 | Advances for Constr - James Clemons | $(1,404.78)$ | $(1,404.78)$ | $(1,405.00)$ |
|  | 1.2008 | Advances for Constr - Langley Est | $(1,667.38)$ | $(1,667.38)$ | $(1,667.00)$ |
|  | 1.2009 | Advances for Constr - Lyndell St | $(5,063.06)$ | $(5,063.06)$ | $(5,063.00)$ |
|  | 1.2010 | Advances for Cosntr - Maxwell Gibson | (492.22) | (492.22) | (492.00) |
|  | 1.2011 | Advances for Constr - Sherman Darnell | $(3,926.69)$ | $(3,926.69)$ | (3,927.00) |
|  | 1.2012 | Advances for Constr - Sherwood Forest | $(7,094.95)$ | $(7,094.95)$ | $(7,095.00)$ |
|  | 1.2013 | Advances for Constr - Smith Subdivision | (927.31) | (927.31) | (927.00) |
|  | 1.2014 | Paul Hughes Ext | $(2,716.19)$ | $(2,716.19)$ | $(2,716.00)$ |
|  | 1.2015 | Advances for Constr - Sugar Branch | $(3,006.00)$ | $(3,006.00)$ | $(3,006.00)$ |
|  | 1.2017 | Advances for Constr - Tana Lane | $(1,552.85)$ | $(1,552.85)$ | $(1,553.00)$ |
|  | 1.2019 | Advances for Constr - Timberland Sub | $(8,027.45)$ | $(8,027.45)$ | $(8,027.00)$ |
|  | 1.2021 | Advances for Constr - Whispering Pines | $(11,690.13)$ | $(11,690.13)$ | $(11,690.00)$ |
|  | 1.2023 | Advances for Constr - Wills Landing | (271.65) | (271.65) | (272.00) |
|  | 1.2025 | Advances for Constr - Wills Landing 2 | $(1,577.65)$ | $(1,577.65)$ | $(1,578.00)$ |
|  | 1.2027 | Advances for Cosntr - Other | $(28,227.05)$ | $(28,227.05)$ | $(28,227.00)$ |
|  | 1.3000 | Big Clifty Clinic/Clarkson VA | $(27,918.55)$ | $(27,918.55)$ | $(27,919.00)$ |
|  | 1.3001 | Breezy Hill Sub | $(1,785.70)$ | $(1,785.70)$ | $(1,786.00)$ |
|  | 1.3003 | Brentwood Apts | $(2,706.72)$ | $(2,706.72)$ | $(2,707.00)$ |
|  | 1.3004 | Clarkson V.A. Clinic | $(21,213.42)$ | $(21,213.42)$ | $(21,213.00)$ |
|  | 1.3005 | Customer Advances-Proj11 | $(84,375.00)$ | $(84,375.00)$ | $(84,375.00)$ |
|  | 1.3007 | Escue - Frank \& Tubb | $(4,263.07)$ | $(4,263.07)$ | $(4,263.00)$ |
|  | 1.3008 | Extension Office | 0.00 | $(41,842.71)$ | $(41,843.00)$ |
|  | 1.3009 | Falling Rock Sub | $(16,406.06)$ | $(16,406.06)$ | $(16,406.00)$ |
|  | 1.3011 | Farm Subdivision | $(1,970.27)$ | $(1,970.27)$ | $(1,970.00)$ |
|  | 1.3012 | Goff Drive Line | 0.00 | $(78,140.00)$ | $(78,140.00)$ |
|  | 1.3013 | Glenn David \& Goff Sub | $(7,040.00)$ | $(7,040.00)$ | $(7,040.00)$ |
|  | 1.3014 | Green Farms Resort Phase II | $(87,952.98)$ | $(87,952.98)$ | $(87,953.00)$ |
|  | 1.3015 | Hickory Flats Road | (818.83) | (818.83) | (819.00) |
|  | 1.3016 | Holiday Rough Line Extension | $(4,488.22)$ | $(4,488.22)$ | $(4,488.00)$ |
|  | 1.3017 | John Kiper Sub/Maple Leaf Estates | $(5,922.78)$ | $(5,922.78)$ | $(5,923.00)$ |
|  | 1.3018 | Highway 1214 Relocation | 0.00 | $(19,500.00)$ | $(19,500.00)$ |
|  | 1.3019 | Len Waite - Mtn View Est | $(14,491.21)$ | $(14,491.21)$ | $(14,491.00)$ |
|  | 1.3020 | Lilac Road - RC | $(7,572.54)$ | $(7,572.54)$ | $(7,573.00)$ |
|  | 1.3021 | Lindon Kessinger | $(2,207.69)$ | $(2,207.69)$ | $(2,208.00)$ |
|  | 1.3022 | Little Cabin Resort Extension | $(1,584.38)$ | $(1,584.38)$ | $(1,584.00)$ |
|  | 1.3023 | Meadow View Est | $(3,399.60)$ | $(3,399.60)$ | $(3,400.00)$ |
|  | 1.3025 | Mike Darst-Bill Davis | $(2,676.68)$ | $(2,676.68)$ | $(2,677.00)$ |
|  | 1.3027 | Millwood WM Cramer Lumber | $(5,940.82)$ | $(5,940.82)$ | $(5,941.00)$ |
|  | 1.3028 | Moon \& Vincent | (192.04) | (192.04) | (192.00) |
|  | 1.3029 | Peter Cave Shores | $(54,063.52)$ | $(54,063.52)$ | $(54,064.00)$ |
|  | 1.3031 | Ralph Johnson Est | (484.39) | (484.39) | (484.00) |
|  | 1.3033 | Roy Lee Estension | (497.69) | (497.69) | (498.00) |
|  | 1.3034 | Sally Nace Extension | $(1,500.00)$ | $(1,500.00)$ | $(1,500.00)$ |
|  | 1.3035 | Spruce Cove | $(2,982.49)$ | $(2,982.49)$ | $(2,982.00)$ |
|  | 1.3037 | US 62 Mobile Home Ct | $(2,264.48)$ | $(2,264.48)$ | $(2,264.00)$ |
|  | 1.3039 | Watkins \& Lashley | $(6,799.38)$ | $(6,799.38)$ | (6,799.00) |
|  | 1.3040 | Customer Contributions | (2,063,044.90) | (2,157,968.44) | (2,157,968.00) |
|  | 1.3042 | Grant Contribution | $(385,100.00)$ | $(434,334.90)$ | (434,335.00) |
|  | 1.3043 | Millwood Contribution | $(14,504.91)$ | $(14,504.91)$ | (14,505.00) |
|  | 1.3044 | Project 5 Contribution | $(274,000.00)$ | $(274,000.00)$ | (274,000.00) |
|  | 1.3047 | GC Fiscal Court Contribution | (94,929.00) | $(94,929.00)$ | (94,929.00) |
|  | 1.3049 | RD Grant Project 10 | $(800,000.00)$ | $(800,000.00)$ | $(800,000.00)$ |
|  | 1.3051 | State Contribution | (529,963.26) | (529,963.26) | (529,963.00) |
|  | 1.3055 | Grants Proj 11 Contribution | $(45,960.00)$ | $(45,960.00)$ | $(45,960.00)$ |
|  | 1.3057 | Project 12 Contribution | $(107,478.50)$ | $(107,478.50)$ | $(107,479.00)$ |
|  | 1.3059 | Project 13 Contribution | $(2,575.00)$ | $(2,575.00)$ | $(2,575.00)$ |
|  | 1.3061 | Misc New Construction | (581,213.12) | $(581,213.12)$ | (581,213.00) |
|  | 1.3065 | New Building - Bond | $(2,127.50)$ | $(2,127.50)$ | $(2,128.00)$ |


|  | 1.3066 | Project 17 | (19,900.00) | $(19,900.00)$ | (19,900.00) |
| :---: | :---: | :---: | :---: | :---: | :---: |
| SS, SS-1 Total |  |  | (5,406,441.64) | (5,690,082.79) | (5,690,084.00) |
| SS, No Subcode |  |  |  |  |  |
|  | 1.6000 | Retained Earnings | (8,540,217.57) | (8,520,081.75) | (8,520,082.00) |
| SS, No Subcode Total |  |  | (8,540,217.57) | (8,520,081.75) | (8,520,082.00) |
| SS Total |  |  | (13,946,659.21) | (14,210,164.54) | (14,210,166.00) |
| 10 |  | Revenue |  |  |  |
| 10, 10-1 |  | Metered sales - Residential |  |  |  |
|  | 1.8000 | Metered Sales - Residential | (2,713,370.45) | $(2,803,778.73)$ | $(2,803,779.00)$ |
| 10, 10-1 Total |  |  | (2,713,370.45) | (2,803,778.73) | (2,803,779.00) |
| 10,10-2 |  | Metered sales - Commercial |  |  |  |
|  | 1.8001 | Metered Sales - Commercial | $(484,932.57)$ | $(467,354.78)$ | $(467,355.00)$ |
| 10, 10-2 Total |  |  | $(484,932.57)$ | $(467,354.78)$ | $(467,355.00)$ |
| 10, 10-3 |  | Metered sales - Agriculture |  |  |  |
|  | 1.8002 | Metered Sales - Agriculture | $(80,579.53)$ | $(76,596.72)$ | (76,597.00) |
| 10, 10-3 Total |  |  | (80,579.53) | (76,596.72) | $(76,597.00)$ |
| 10, 10-4 |  | Metered sales - Resale |  |  |  |
|  | 1.8003 | Metered Sales - Resale | $(127,682.50)$ | $(130,715.92)$ | $(130,716.00)$ |
| 10, 10-4 Total |  |  | $(127,682.50)$ | $(130,715.92)$ | $(130,716.00)$ |
| 10, 10-5 |  | Forfeited discounts |  |  |  |
|  | 1.8010 | Forfeited Discounts | (49,010.39) | $(8,778.26)$ | $(8,778.00)$ |
| 10, 10-5 Total |  |  | $(49,010.39)$ | $(8,778.26)$ | $(8,778.00)$ |
| 10,10-6 |  | Miscellaneous service revenue |  |  |  |
|  | 1.8013 | Misc Service Revenue | (58,675.94) | $(57,490.00)$ | $(57,490.00)$ |
| 10, 10-6 Total |  |  | $(58,675.94)$ | $(57,490.00)$ | $(57,490.00)$ |
| 10 Total |  |  | (3,514,251.38) | (3,544,714.41) | (3,544,715.00) |
| 40 |  | Purchased water |  |  |  |
| 40, No Subcode |  |  |  |  |  |
|  | 1.9000 | Sup \& Pump - Purchased Water | 412,336.34 | 408,725.52 | 408,726.00 |
| 40, No Subcode Total |  |  | 412,336.34 | 408,725.52 | 408,726.00 |
| 40 Total |  |  | 412,336.34 | 408,725.52 | 408,726.00 |
| 41 |  | Supply and Pumping |  |  |  |
| 41, 41-1 |  | Purchased power |  |  |  |
|  | 1.9615 | S\&P - Purchased Power | 11,906.37 | 28,143.31 | 28,143.00 |
| 41, 41-1 Total |  |  | 11,906.37 | 28,143.31 | 28,143.00 |
| 41, 41-2 |  | Materials and supplies |  |  |  |
|  | 1.9620 | S\&P - Supplies | 7,812.32 | 8,689.90 | 8,690.00 |
| 41, 41-2 Total |  |  | 7,812.32 | 8,689.90 | 8,690.00 |
| 41, 41-3 |  | Insurance |  |  |  |
|  | 1.9656 | S\&P - Insurance Vehicle | 1,735.65 | 1,592.28 | 1,592.00 |
|  | 1.9657 | S\&P - Insurance - General Liab | 2,985.49 | 2,738.87 | 2,739.00 |
|  | 1.9659 | S\&P - Insurance - Other | 8,747.34 | 8,024.78 | 8,025.00 |
| 41, 41-3 Total |  |  | 13,468.48 | 12,355.93 | 12,356.00 |
| 41, 41-4 |  | Transportation |  |  |  |
|  | 1.9650 | S\&P - Transportation | 7,006.22 | 4,986.30 | 4,986.00 |
| 41, 41-4 Total |  |  | 7,006.22 | 4,986.30 | 4,986.00 |
| 41, 41-5 |  | Miscellaneous |  |  |  |
|  | 1.9621 | S\&P - CSO Outside Maintenance | 764.30 | 958.09 | 958.00 |
| 41, 41-5 Total |  |  | 764.30 | 958.09 | 958.00 |
| 41, 41-6 |  | Payroll and contractual services |  |  |  |
|  | 1.9601 | S\&P - Payroll | 72,575.14 | 122,288.13 | 122,288.00 |
|  | 1.9604 | S\&P - Payroll Benefits | 28,755.63 | 53,365.32 | 53,365.00 |
| 41, 41-6 Total |  |  | 101,330.77 | 175,653.45 | 175,653.00 |
| 41 Total |  |  | 142,288.46 | 230,786.98 | 230,786.00 |

[^0]| 42, 42-1 |  | Purchased power |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | 2.0615 | WTP Purchase Power | 109,575.32 | 101,601.55 | 101,602.00 |
| 42, 42-1 Total |  |  | 109,575.32 | 101,601.55 | 101,602.00 |
| 42, 42-2 |  | Materials and Supplies |  |  |  |
|  | 2.0618 | WTP Chemicals | 64,188.66 | 52,373.84 | 52,374.00 |
|  | 2.0620 | WTP Supplies | 43,997.86 | 76,695.31 | 76,695.00 |
|  | 2.0677 | WTP Machinery/Equipment Parts | 2,361.61 | 0.00 | 0.00 |
|  | 2.0678 | WTP Safety Supplies | 136.97 | 263.06 | 263.00 |
| 42, 42-2 Total |  |  | 110,685.10 | 129,332.21 | 129,332.00 |
| 42, 42-3 |  | Insurance |  |  |  |
|  | 2.0656 | WTP Insurance Vehicle | 1,735.65 | 1,592.28 | 1,592.00 |
|  | 2.0657 | WTP Insruance - Gen Liab | 2,985.49 | 2,738.87 | 2,739.00 |
|  | 2.0659 | WTP Insurance Other | 8,747.34 | 8,024.78 | 8,025.00 |
| 42, 42-3 Total |  |  | 13,468.48 | 12,355.93 | 12,356.00 |
| 42, 42-4 |  | Transportation |  |  |  |
|  | 2.0650 | WTP Transportation | 4,203.73 | 2,937.78 | 2,938.00 |
| 42, 42-4 Total |  |  | 4,203.73 | 2,937.78 | 2,938.00 |
| 42, 42-5 |  | Miscellaneous |  |  |  |
|  | 2.0621 | WTP Postage | 1,270.14 | 339.64 | 340.00 |
|  | 2.0639 | WTP Alarms | 319.68 | 0.00 | 0.00 |
|  | 2.0675 | WTP Telephone | 1,516.20 | 0.00 | 0.00 |
|  | 2.0679 | WTP Building \& Grounds Maint | 1,400.00 | 510.00 | 510.00 |
| 42, 42-5 Total |  |  | 4,506.02 | 849.64 | 850.00 |
| 42, 42-6 |  | Payroll and contractual services |  |  |  |
|  | 2.0601 | WTP Payroll | 191,057.67 | 209,936.00 | 209,936.00 |
|  | 2.0604 | WTP Payroll Benefits | 70,243.35 | 88,627.09 | 88,627.00 |
|  | 2.0635 | WTP Outside Maint | 15,959.27 | 28,411.37 | 28,411.00 |
|  | 2.0636 | WTP Service Agreement | 8,913.39 | 10,369.22 | 10,369.00 |
| 42, 42-6 Total |  |  | 286,173.68 | 337,343.68 | 337,343.00 |
| 42, 42-7 |  | Professional services |  |  |  |
|  | 2.0637 | WTP Lab Test | 11,958.27 | 16,460.94 | 16,461.00 |
| 42, 42-7 Total |  |  | 11,958.27 | 16,460.94 | 16,461.00 |
| 42 Total |  |  | 540,570.60 | 600,881.73 | 600,882.00 |
| 43 |  | General Distribution Expense |  |  |  |
| 43, 43-1 |  | Purchased power |  |  |  |
|  | 3.0615 | T\&D Tank Purchase Power | 835.92 | 846.72 | 847.00 |
|  | 3.0616 | T\&D Master Meter Purchase Power | 300.71 | 273.60 | 274.00 |
| 43, 43-1 Total |  |  | 1,136.63 | 1,120.32 | 1,121.00 |
| 43, 43-3 |  | Materials and supplies |  |  |  |
|  | 3.0620 | T\&D General Supplies | 9,719.86 | 11,075.73 | 11,076.00 |
| 43, 43-3 Total |  |  | 9,719.86 | 11,075.73 | 11,076.00 |
| 43, 43-4 |  | Insurance |  |  |  |
|  | 3.0656 | T\&D Insurance Vehicle | 1,735.65 | 2,136.92 | 2,137.00 |
|  | 3.0657 | T\&D Insurance - General Liab | 2,985.49 | 2,738.87 | 2,739.00 |
|  | 3.0659 | T\&D Insurance Other | 8,747.34 | 8,024.78 | 8,025.00 |
| 43, 43-4 Total |  |  | 13,468.48 | 12,900.57 | 12,901.00 |
| 43, 43-5 |  | Transportation |  |  |  |
|  | 3.0650 | T\&D General Transportation | 11,202.99 | 11,250.79 | 11,251.00 |
| 43, 43-5 Total |  |  | 11,202.99 | 11,250.79 | 11,251.00 |
| 43, 43-6 |  | Miscellaneous |  |  |  |
|  | 3.0622 | T\&D Postage | 441.39 | 61.51 | 62.00 |
|  | 3.0623 | T\&D Outside Maintenance | 15,167.29 | 12,678.64 | 12,679.00 |
|  | 3.0675 | T\&D General Cell Phone | 90.00 | 525.59 | 526.00 |
|  | 3.0678 | T\&D Scada Monitoring | 360.00 | 360.00 | 360.00 |
| 43, 43-6 Total |  |  | 16,058.68 | 13,625.74 | 13,627.00 |
| 43, 43-7 |  | Payroll and contractual services |  |  |  |
|  | 3.0601 | T\&D Payroll General | 73,740.82 | 61,035.46 | 61,035.00 |
|  | 3.0602 | T\&D Payroll Tank | 41.48 | 1,090.54 | 1,091.00 |
|  | 3.0603 | T\&D Payroll Master Meter | 32,023.96 | 35,821.01 | 35,821.00 |
|  | 3.0604 | T\&D General Payroll Benefits | 34,964.07 | 31,691.56 | 31,692.00 |
|  | 3.0605 | T\&D Tank Payroll Benefits | 15.52 | 389.54 | 390.00 |
|  | 3.0606 | T\&D Meter Payroll Benefits | 12,149.01 | 13,556.31 | 13,556.00 |
|  | 3.0635 | T\&D Cont Svc Other Misc | 400.00 | 700.00 | 700.00 |
|  | 3.0636 | T\&D Lab Test | 8,372.63 | 10,973.96 | 10,974.00 |


|  | 3.0638 |
| :---: | :---: |
| 43, 43-7 Total |  |
| 43 Total |  |
| 44 |  |
| 44, 44-1 |  |
|  | 4.0650 |
| 44, 44-1 Total |  |
| 44, 44-2 |  |
|  | 4.0601 |
|  | 4.0604 |
| 44, 44-2 Total |  |
| 44, 44-3 |  |
|  | 4.0635 |
| 44, 44-3 Total |  |
| 44, 44-4 |  |
|  | 4.0636 |
|  | 4.0637 |
| 44, 44-4 Total |  |
| 44 Total |  |
| 45 |  |
| 45, 45-1 |  |
|  | 5.0670 |
| 45, 45-1 Total |  |
| 45, 45-2 |  |
|  | 5.0620 |
|  | 5.0621 |
| 45, 45-2 Total |  |
| 45, 45-3 |  |
|  | 5.0650 |
| 45, 45-3 Total |  |
| 45, 45-4 |  |
|  | 5.0635 |
|  | 5.0637 |
|  | 5.0671 |
|  | 5.0672 |
| 45, 45-4 Total |  |
| 45, 45-5 |  |
|  | 5.0601 |
|  | 5.0604 |
| 45, 45-5 Total |  |
| 45, 45-6 |  |
|  | 5.0634 |
| 45, 45-6 Total |  |

45 Total

46

| $46,46-1$ | 6.0615 |
| :--- | :--- |
|  | 6.0620 |
|  | 6.0621 |
|  | 6.0622 |
|  | 6.0687 |
| $46,46-1$ Total |  |
| $46,46-2$ | 6.0656 |
|  | 6.0657 |
|  | 6.0659 |

46, 46-2 Total
46, 46-3

T\&D Main Line Repairs

Transportation
T\&D Transportation

Payroll and contractual services
T\&D Payroll General Maintenance
T\&D Maint General Payroll Benefits

Distribution
T\&D General Maintenance
Services
T\&D Outside Maintenance
T\&D M.Meter Maintenance

## Customer accounts expense

Bad debt expense
Bad Debt Expense

Materials and supplies
CS Materials \& Supplies
CS Postage

Transportation
CS Transportation

Miscellaneous
CS Maintenance
CS Rental Equipment
CS Training and Seminars
CS - Safety
Payroll and contractual services
Customer Services - Payroll
CS Payroll Benefits
Customer records
CS Contractual Svcs - Mgmt Fees

Adminstrative and general expense

Materials and supplies G\&A Warehouse G\&A Office Supplies
G\&A Wrhs Supplies
G\&A Postage and Delivery
G\&A Safety Supplies

Insurance
G\&A Insurance Vehicle
G\&A Insurance Gen Liab
G\&A Insurance Other

Transportation
G\&A Transportation
Maintenance expense

| $8,152.77$ | $10,552.38$ | $10,552.00$ |  |
| ---: | :--- | ---: | ---: |
|  |  | $165,810.76$ |  |
| $\mathbf{2 2 1 , 4 4 6 . 9 0}$ |  | $165,811.00$ |  |
|  |  | $\mathbf{2 1 5 , 7 8 3 . 9 1}$ |  |


| 2,792.38 | 4,381.51 | 4,382.00 |
| :---: | :---: | :---: |
| 2,792.38 | 4,381.51 | 4,382.00 |
| 100,699.26 | 126,601.46 | 126,601.00 |
| 36,560.12 | 49,302.89 | 49,303.00 |
| 137,259.38 | 175,904.35 | 175,904.00 |
| 9,651.92 | 12,651.02 | 12,651.00 |
| 9,651.92 | 12,651.02 | 12,651.00 |
| 3,479.00 | 5,174.02 | 5,174.00 |
| 7,360.00 | 14,415.59 | 14,416.00 |
| 10,839.00 | 19,589.61 | 19,590.00 |
| 160,542.68 | 212,526.49 | 212,527.00 |


| 19,951.19 | 16,567.57 | 16,568.00 |
| :---: | :---: | :---: |
| 19,951.19 | 16,567.57 | 16,568.00 |
| 10,968.60 | 17,549.65 | 17,550.00 |
| 28,584.41 | 27,771.32 | 27,771.00 |
| 39,553.01 | 45,320.97 | 45,321.00 |
| 10,893.08 | 15,782.69 | 15,783.00 |
| 10,893.08 | 15,782.69 | 15,783.00 |
| 1,866.20 | 1,160.00 | 1,160.00 |
| 0.00 | 2,177.85 | 2,178.00 |
| 8,925.77 | 1,000.00 | 1,000.00 |
| 1,778.30 | 646.40 | 646.00 |
| 12,570.27 | 4,984.25 | 4,984.00 |
| 273,286.40 | 245,871.35 | 245,871.00 |
| 110,886.30 | 102,767.57 | 102,768.00 |
| 384,172.70 | 348,638.92 | 348,639.00 |
| 92,948.69 | 93,223.00 | 93,223.00 |
| 92,948.69 | 93,223.00 | 93,223.00 |
| 560,088.94 | 524,517.40 | 524,518.00 |


| $1,286.72$ | 568.23 | 568.00 |
| ---: | ---: | ---: |
| $17,094.27$ | $20,542.91$ | $20,543.00$ |
| $12,903.76$ | $23,401.99$ | $23,402.00$ |
| $2,385.16$ | $3,452.32$ | $3,452.00$ |
| 415.59 | 896.77 | 897.00 |
|  | $44,085.50$ | $48,862.22$ |


| $1,735.65$ | $1,592.28$ | $1,592.00$ |
| ---: | ---: | ---: |
| $2,985.49$ | $2,738.87$ | $2,739.00$ |
| $33,029.56$ | $37,290.23$ | $37,290.00$ |
|  | $41,621.38$ | $41,621.00$ |

$1,426.25 \quad 996.74$
997.00

| 46, 46-3 Total |  |  | 1,426.25 | 996.74 | 997.00 |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 46, 46-4 |  | Miscellaneous |  |  |  |
|  | 6.0610 | G\&A Whse Purchase Water | 9,984.48 | 9,889.56 | 9,886.00 |
|  | 6.0623 | G\&A Licenses, Fees \& Permits | 7,355.64 | 8,425.04 | 8,425.00 |
|  | 6.0661 | G\&A Advertising | 795.75 | 719.77 | 720.00 |
|  | 6.0677 | G\&A Telephone | 15,354.29 | 15,793.11 | 15,793.00 |
|  | 6.0678 | G\&A Other | 2,793.13 | 3,503.19 | 3,503.00 |
|  | 6.0679 | G\&A Whse - Telephone | 0.00 | 1,167.30 | 1,167.00 |
|  | 6.0680 | G\&A Physical / Drug Screen | 747.80 | 480.00 | 480.00 |
|  | 6.0682 | G\&A Meals | 2,100.29 | 1,113.97 | 1,114.00 |
|  | 6.0683 | G\&A Travel | 5,799.21 | 2,806.70 | 2,807.00 |
|  | 6.0684 | G\&A Travel \& Ent Other | 0.00 | 229.82 | 230.00 |
|  | 6.0685 | G\&A Training | 4,756.94 | 1,226.40 | 1,226.00 |
|  | 6.0686 | G\&A Membership Dues | 1,060.00 | 0.00 | 0.00 |
|  | 6.0688 | G\&A Uniforms | 3,727.76 | 3,085.52 | 3,086.00 |
| 46, 46-4 Total |  |  | 54,475.29 | 48,440.38 | 48,437.00 |
| 46, 46-5 |  | Payroll and contractual services |  |  |  |
|  | 6.0601 | G\&A Payroll | 194,461.77 | 169,087.97 | 169,088.00 |
|  | 6.0604 | G\&A Payroll Benefits | 58,846.03 | 71,082.35 | 71,082.00 |
|  | 6.0624 | G\&A Engineering | 3,350.00 | 0.00 | 0.00 |
|  | 6.0634 | G\&A Outside Maintenance | 3,665.68 | 4,789.00 | 4,789.00 |
|  | 6.0636 | G\&A Service Agreement | 10,500.00 | 754.85 | 755.00 |
|  | 6.0638 | G\&A WHSE-Outside Mnt | 964.50 | 0.00 | 0.00 |
|  | 6.0642 | G\&A Rental Equipment | 572.00 | 652.00 | 652.00 |
|  | 7.0400 | Payroll-Commissioners | 1,075,217.40 | 1,200,392.41 | 1,200,392.00 |
|  | 7.0401 | Payroll Expense Adjustment | (1,075,217.40) | (1,200,392.41) | (1,200,392.00) |
| 46, 46-5 Total |  |  | 272,359.98 | 246,366.17 | 246,366.00 |
| 46, 46-6 |  | Professional services |  |  |  |
|  | 6.0631 | G\&A IT Management Fees | 26,905.76 | 29,353.32 | 29,353.00 |
|  | 6.0632 | G\&A Legal/Consultants | 35,275.75 | 15,983.60 | 15,984.00 |
|  | 6.0633 | G\&AAccounting | 11,730.00 | 10,810.00 | 10,810.00 |
| 46, 46-6 Total |  |  | 73,911.51 | 56,146.92 | 56,147.00 |
| 46 Total |  |  | 474,009.23 | 442,433.81 | 442,430.00 |
| 47 |  | Depreciation Expense |  |  |  |
| 47, No Subcode |  |  |  |  |  |
|  | 7.0403 | Depreciation Expense | 844,075.00 | 859,101.00 | 859,101.00 |
| 47, No Subcode Total |  |  | 844,075.00 | 859,101.00 | 859,101.00 |
| 47 Total |  |  | 844,075.00 | 859,101.00 | 859,101.00 |
| 70 |  | Non-Operating Revenue (Expe |  |  |  |
| 70, 70-2 |  | Rent income |  |  |  |
|  | 1.8015 | Other Water Revenue | $(1,805.40)$ | 0.00 | 0.00 |
|  | 8.0502 | Rent Income | $(64,629.53)$ | $(66,266.89)$ | $(66,267.00)$ |
| 70, 70-2 Total |  |  | $(66,434.93)$ | $(66,266.89)$ | $(66,267.00)$ |
| 70, 70-4 |  | Interest income |  |  |  |
|  | 8.0419 | Interest Income | $(32,355.62)$ | (25,329.36) | $(25,329.00)$ |
|  | 8.0420 | Interest Income FAIR | (210.60) | (235.51) | (236.00) |
| 70, 70-4 Total |  |  | $(32,566.22)$ | $(25,564.87)$ | $(25,565.00)$ |
| 70, 70-7 |  | Interest expense |  |  |  |
|  | 9.0425 | KIA Interest Long Term | 14,935.72 | 10,959.03 | 10,959.00 |
|  | 9.0427 | Interest on Long Term Debt | 221,560.98 | 202,899.97 | 202,900.00 |
| 70, 70-7 Total |  |  | 236,496.70 | 213,859.00 | 213,859.00 |
| 70, 70-8 |  | PSC taxes |  |  |  |
|  | 9.0500 | PSC Assessment Tax | 6,809.63 | 7,028.50 | 7,029.00 |
| 70, 70-8 Total |  |  | 6,809.63 | 7,028.50 | 7,029.00 |
| 70,70-9 |  | Bond issuance cost |  |  |  |
|  | 9.0424 | Bond Issuance Costs | 34,723.87 | 0.00 | 0.00 |
| 70, 70-9 Total |  |  | 34,723.87 | 0.00 | 0.00 |
| 70, 70-10 |  | PPP Loan Forgiveness |  |  |  |
|  | 8.0421 | PPP Loan Forgiveness | 0.00 | $(212,800.00)$ | (212,800.00) |
| 70, 70-10 Total |  |  | 0.00 | $(212,800.00)$ | $(212,800.00)$ |
| 70 Total |  |  | 179,029.05 | (83,744.26) | (83,744.00) |
| Leadsheet-Cities |  |  | 0.00 | 0.00 | 0.00 |

## Attachment 4

Page 9 of 9

| Net Income (Loss) | $(20,135.82)$ | 133,701.83 | 133,702.00 |
| :---: | :---: | :---: | :---: |
| Total Assets | 22,038,793.75 | 22,781,124.94 | 22,781,125.00 |
| Total Liabilities | (8,112,270.36) | $(8,437,258.57)$ | (8,437,257.00) |
| Total Equity | (13,946,659.21) | (14,210,164.54) | (14,210,166.00) |
| Total Revenue | (3,613,252.53) | (3,849,346.17) | (3,849,347.00) |
| Total Expense | 3,633,388.35 | 3,715,644.34 | 3,715,645.00 |

## COMMONWEALTH OF KENTUCKY

BEFORE THE PUBLIC SERVICE COMMISSION

In the Matter of:


## ORDER

Kentucky Rural Water Finance Corporation ("KRWFC"), on behalf of 16 water districts, ${ }^{1}$ has applied for authority for each of those water districts to enter supplemental assistance agreements with KRWFC to modify the terms of one or more of its existing assistance agreements with KRWFC. ${ }^{2}$ These supplemental assistance agreements are intended to pass through to the water districts the savings that KRWFC achieved through the recent refinancing of certain bonded debt obligations.

On February 21, 2013, KRWFC moved that the Commission immediately authorize Christian County Water District, Edmonson County Water District, Grayson

[^1]County Water District, Henry County Water District No. 2, McCreary County Water District, Simpson County Water District, and Warren County Water District to enter supplemental agreements with KRWFC. On February 22, 2013, the Commission granted KRWFC's motion and authorized those six water districts to enter into the requested supplemental agreements.

We now turn to those portions of the Application that concern the remaining Applicants. ${ }^{3}$ Having considered those portions of the Application and being otherwise sufficiently advised, the Commission finds that:

1. KRWFC is a Kentucky corporation organized pursuant to KRS Chapter 58 and KRS Chapter 278 for "the financing of public projects for and on behalf of the members of" the Kentucky Rural Water Association. ${ }^{4}$
2. KRWFC has entered into assistance agreements with Applicants under which the Applicants used the proceeds of the KRWFC loans to finance infrastructure improvements to their water distribution and treatment facilities.
3. KRWFC intends to issue revenue bonds ("KRWFC Refunding Bonds") in an approximate principal amount not to exceed $\$ 50,000,000$ to finance the refunding of its outstanding pooled bond obligations issued in 2001 through 2004 relating to its Flexible Term Loan Program to achieve substantial interest cost savings to the borrowers under that program.

[^2]4. KRWFC and the Applicants propose to enter into supplemental assistance agreements obligating each Applicants to make payments to KRWFC or a trustee on behalf of KRWFC in amounts sufficient to pay the costs of issuance and the debt service requirements on the KRWFC Refunding Bonds
5. Table 1, which is found at the Appendix to this Order, lists: the names of each Applicant; the loans to be modified; the year in which each loan currently will mature; the principal balance remaining on each loan; the principal that will remain on the loans after the execution of the supplemental agreements; the year in which the loans will mature as a result of the supplement agreements; the gross savings and net present value savings achieved as a result of the supplemental agreements' execution. Where a supplemental agreement addresses two or more loans, the combined savings are shown.
6. The proposed supplemental assistance agreements require the Applicants to pay interest rates that vary from 2.3 percent to 3.3 percent per annum.
7. The existing assistance agreements, which will be modified with the execution of the supplemental assistance agreements, require the Applicants to pay interest rates that vary from 3.81 percent to 5.15 percent.
8. None of the proposed supplemental assistance agreements will extend or or increase the length of the payment period established in the assistance agreements that they modify. Where a supplemental assistance agreement amends two or more assistance agreements, however, the final payment date for the combined remaining principal is the more distant of the final payment dates set forth in the assistance agreements whose terms are being revised.
9. As a result of KRWFC's refinancing of its bonded debt and the execution of the proposed supplement assistance agreements, each Applicant is expected to realize an aggregate gross savings of $\$ 12,917$ to $\$ 412,322$ and a net present value savings of $\$ 12,352$ to $\$ 337,259$.
10. Applicants' execution of the proposed supplemental assistance agreements is for a lawful object within their corporate purpose, is reasonably necessary and appropriate for and consistent with the proper performance of Applicants' service to the public, will not impair their ability to perform that service, and is reasonably necessary and appropriate for such purpose.

## IT IS THEREFORE ORDERED that:

1. The Applicants are authorized to enter into supplemental assistance agreements with KRWFC to amend the terms of the assistance agreements identified in Table I, to include the principal amount and interest rate of the present assistance agreement, but only under such terms and conditions that will produce both positive gross savings and net present value savings and that will not require any payments beyond the year set forth in Table I.
2. If the actual terms and conditions of a supplemental assistance agreement with KRWFC differ from those set forth in the Application, the Applicant shall, within 30 days of executing the loan agreement, file with the Commission amortization schedules and work papers showing the actual gross savings and net present value savings that will result from the refinancing.
3. Within 30 days of executing the proposed agreement, each Applicant shall file a copy of the executed supplemental assistance agreement and any documents
referenced in the executed supplemental assistance agreement that the Applicant has not previously filed with the Commission.
4. Any proceeds from a supplemental assistance agreement shall be used only for the lawful purposes specified in the Application.
5. Any documents filed pursuant to ordering paragraphs 2 and 3 of this Order shall reference the number of this case and shall be retained in the utility's general correspondence file.

## By the Commission

## ENTERED

MAR 272013
KENTUCKY PUBLIC SERVICE COMMISSION


## APPENDIX

APPENDIX TO AN ORDER OF THE KENTUCKY PUBLIC SERVICE


## TABLE 1

| Applicant/Applicant | Loan Name | Case No. | Current <br> Principal | Loan Matures | Supp. Agmt Principal | Supp. <br> Agmt <br> Matures | Gross Savings | NPV Savings |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | 2001-00146 | \$223,000 | 2022 | \$230,000 | 2029 | \$27,894 | \$25,052 |
| Allen County Water District | Series 2001A | 2001-001-0178 |  | 2023 |  |  |  |  |
| Big Sandy Water District | Series 2001A | 2001-00178 | \$420,000 | 2029 |  |  |  |  |
|  | Series 2004D | 2005-00230 | \$520,000 | 2029 | \$1,015,000 | 2029 | \$135,938 | \$110,472 |
|  | --Combined |  |  | 2029 | \$3,970,000 | 2029 | \$412,322 | \$337,259 |
| Crittenden-Livingston Water District | Series 2004D | 2004-00366 | \$3,873,000 | 2024 | \$145,000 | 2024 | \$12,917 | \$12,352 |
| East Clark County Water District | Series 2002 | 2002-00264 |  | 2018 | \$145,000 | - | - | - |
| Green River Valley Water District | Series 2001E | 2002-00413 | \$ 2926 , | 2019 |  |  |  |  |
|  | Series 2003C | 2003-00388 | \$926,800 | 2019 | 4,220,000 | 2028 | 294,123 | 241,311 |
|  | --Combined |  | \$392,000 | 2017 | 4,220,000 | - | - | - |
| Muhlenberg County Water District | Series 2004A | 2004-00062 | \$967,000 | 2021 | - | - | - | - |
|  | Series 2004D | 2004-00381 | \$967,000 | 2021 | 1,391,000 | 2021 | 46,753 | 42,542 |
|  | ---Combined | 2001-00172 | \$229,000 | 2024 | \$235,000 | 2024 | \$30,333 | \$27,545 |
| Pendleton County Water District | Series 2001A | 2001-00172 | \$229,000 | 2024 | \$585,000 | 2024 | \$43,953 | \$ 37,916 |
| West McCracken County Water District | Series 2004D | 2004-00402 | \$375,000 | 2023 | \$ 350,000 | 2023 | \$ 51,805 | \$45,764 |
| West Shelby Water District | Series 2001A | 2001-00144 | \$372,000 | 2023 | \$ 350,000 |  |  |  |

Honorable W. Randall Jones
Attorney at Law
Rubin \& Hays
Kentucky Home Trust Building
450 South Third Street
Louisville, KENTUCKY 40202

## FIRST AMENDMENT AND SUPPLEMENT TO ASSISTANCE AGREEMENT

This First Amendment and Supplement to Assistance Agreement made and entered into as of February 27, 2013 (the "First Amendment to Assistance Agreement") by and between the Kentucky Rural Water Finance Corporation, a non-profit agency and instrumentality of various political subdivisions of the Commonwealth of Kentucky duly organized and existing under the laws of the Commonwealth of Kentucky (the "Issuer") and the Grayson County Water District, 113 South Lee Avenue, Leitchfield, Kentucky 42755 (the "Governmental Agency"):

## WITNESSETH

WHEREAS, the Issuer has established its Public Projects Flexible Term Program (the "Program") designed to provide financing for the expansion, addition and improvements of public projects for governmental entities under which the Issuer issued, in various series, its Kentucky Rural Water Finance Corporation Multimodal Public Projects Revenue Bonds (Flexible Term Program) (the "Bonds") pursuant to a Trust Indenture dated as of April 4, 2001, as supplemented from time to time (collectively, the "Indenture") between the Issuer and Regions Bank, Nashville, Tennessee (as successor in interest to Fifth Third Bank and The Bank of New York Trust Company, N.A.), as trustee (the "Trustee"), the net proceeds of which will be applied for the benefit of such governmental entities by making loans, pursuant to assistance agreements; and

WHEREAS, pursuant to the Indenture, the Issuer has authorized the issuance of the Kentucky Rural Water Finance Corporation Multimodal Public Projects Revenue Bonds (Flexible Term Program), Series 2013B (the "Series 2013B Bonds") in the aggregate principal amount of $\$ 17,365,000$, pursuant to a Supplemental Trust Indenture No. 51, dated as of February 27,2013 by and between the Issuer and the Trustee, which Series 2013B Bonds will rank on a parity with the Bonds and the proceeds of which will be used by certain Governmental Agencies to refinance outstanding Program loans from the Issuer which were used to acquire, construct and equip public projects described in various Assistance Agreements by and between the governmental entities and the Issuer; and

WHEREAS, the Governmental Agency entered into the following Assistance Agreements (collectively, the "Assistance Agreement") with the Issuer: (i) on September 25, 2002, pursuant to which the Issuer provided the Governmental Agency with a loan dated September 25,2002 , in the original principal amount of $\$ 364,000$, from the proceeds of the Kentucky Rural Water Finance Corporation Multimodal Public Projects Revenue Bonds (Flexible Term Program), Series 2001D (the "Series 2001D Loan") and (ii) on April 27, 2004, pursuant to which the Issuer provided the Governmental Agency with a loan dated April 27, 2004, in the original principal amount of $\$ 3,136,000$, from the proceeds of the Kentucky Rural Water Finance Corporation Public Projects Refunding Revenue Bonds (Flexible Term Program), Series 2004B (the "Series 2004B Loan"); and

WHEREAS, the proceeds of the Series 2001D Loan were used to install approximately 16,500 feet of PVC waterline with appurtenances for the benefit of the Governmental Agency's municipal water distribution system (the "System"); and

WHEREAS, the proceeds of the Series 2004B Loan were used to refund six of the Governmental Agency's prior bond issues; and

WHEREAS, the Governmental Agency has determined that it is necessary and desirable and in the public interest to amend and supplement the Assistance Agreement, in order to effect substantial debt service savings; and

WHEREAS, under the provisions of Sections 58.010 through 58.140, inclusive, of the Kentucky Revised Statutes, the Governmental Agency is authorized to enter into this First Amendment to Assistance Agreement and to borrow the Obligations, as defined herein, to provide funds for the purpose stated in the Assistance Agreement; and

WHEREAS, the Issuer is willing to cooperate with the Governmental Agency in amending and supplementing the terms of the Series 2001D Loan and the Series 2004B Loan to assist the Governmental Agency in achieving debt service savings upon the conditions hereinafter enumerated and the covenants by the Governmental Agency herein contained; and

WHEREAS, the Issuer and the Governmental Agency have determined to enter into this First Amendment to Assistance Agreement to set forth their respective duties, rights, covenants, and obligations with respect to the repayment of the Series 2001D Loan and the Series 2004B Loan and the Obligations thereunder and the interest thereon;

NOW, THEREFORE, FOR AND IN CONSIDERATION OF THE MUTUAL COVENANTS HEREIN SET FORTH, THE SERIES 2001D LOAN AND THE SERIES 2004B LOAN HEREBY EFFECTED AND OTHER GOOD AND VALUABLE CONSIDERATION, THE RECEIPT OF WHICH IS HEREBY ACKNOWLEDGED BY EACH PARTY, THE PARTIES HERETO MUTUALLY COVENANT AND AGREE, EACH WITH THE OTHER AS FOLLOWS:

Section 1. Definitions. Unless the context clearly indicates some other meaning or as otherwise set forth below, the words and terms defined in the Assistance Agreement shall apply for the purposes of this First Amendment and Supplement to Assistance Agreement. In addition, the following terms shall have the meanings set forth below:
"Assistance Agreement" refers to the Assistance Agreement between the Issuer and the Governmental Agency, dated September 25, 2002, authorizing the Series 2001D Loan and the Assistance Agreement between the Issuer and the Governmental Agency, dated April 27, 2004, authorizing the Series 2004B Loan.
"First Amendment to Assistance Agreement" refers to this First Amendment and Supplement to Assistance Agreement supplementing and amending the Assistance Agreement, which authorized the Loan and the Obligations.
"Indenture" means the Trust Indenture, dated as of April 4, 2001, as originally executed or as it may from time to time be supplemented, modified or amended by any supplemental indenture, including the Supplemental Trust Indenture No. 51, dated February 27, 2013, by and between the Issuer and the Trustee.
"Interest Payment Date" shall mean the $1^{\text {st }}$ day of each month, commencing April 1, 2013 and continuing through and including January 1, 2027 or until the Loan has been paid in full.
"Loan" refers to the Series 2001D Loan and the Series 2004B Loan to the Governmental Agency from the Issuer, both as amended herein.
"Obligations" refers to the Series 2001D Loan and the Series 2004B Loan originally authorized by their respective Assistance Agreements, which loans are supplemented, amended, modified and reauthorized by this First Amendment to Assistance Agreement, maturing January 1, 2027.
"Trustee" refers to Regions Bank, Nashville, Tennessee.
Section 2. Authorization of Obligations; Place of Payment; Manner of Execution. Section 3 of the Assistance Agreement is amended by the substitution of the following provisions:

That pursuant to the Constitution and laws of Kentucky, and particularly said Sections 58.010 through 58.140, inclusive, of the Kentucky Revised Statutes, the Governmental Agency hereby authorizes this borrowing from the Program, for the purpose of providing funds for the Project.

Said Obligations shall mature in such principal amounts, and shall bear interest as set forth in Exhibit A attached hereto.

The principal of, redemption price, if any, and interest on the Obligations shall be payable in lawful money of the United States of America on the Interest Payment Date to the Trustee for the Program. Such payment shall be made by the Governmental Agency from funds on deposit in the Sinking Fund pursuant to the ACH Debit Direct Payment Method (the "ACH Method") as described and detailed in the ACH Debit Direct Payment Authorization Form (the "ACH Authorization Form") in a form as provided by the Trustee to the Governmental Agency. The ACH Authorization Form shall be completed, signed and forwarded to the Trustee prior to the Governmental Agency receiving any of the proceeds of the Loan.

Pursuant to the ACH Method, there shall be transferred to the Trustee on or before each Interest Payment Date, from the Sinking Fund, the amounts set forth as sinking fund payments on Exhibit A attached hereto.

In addition, in the event the Issuer is required to withdraw moneys from the Program Reserve Fund established pursuant to the Indenture to pay the principal of and interest on the

Obligations and any other payments due under the Assistance Agreement as supplemented and amended by the First Amendment to Assistance Agreement on behalf of the Governmental Agency (the "Reserve Withdrawal"), the Governmental Agency shall pay to the Trustee, each amount set forth as sinking fund payments on Exhibit A attached hereto, pursuant to the ACH Method an amount equal to at least $1 / 12$ of the Reserve Withdrawal, plus accrued interest thereon at the rate equal to the highest rate of interest paid by the investments making up the Program Reserve Fund until such Reserve Withdrawal has been replenished.

Section 3. Redemption. Section 4 of the Assistance Agreement is amended by the substitution of the following provisions:
(a) Optional Redemption. The Obligations maturing on and prior to January 1, 2023 shall not be subject to optional redemption prior to maturity. Subject to the prior written approval of the Compliance Group, the Obligations maturing on or after January 1, 2024 are subject to optional redemption, in whole or in part, by the Governmental Agency prior to their stated maturity, at any time falling on or after January 1, 2023 at a redemption price equal to $100 \%$ of the principal amount of the Obligations called for redemption, plus unpaid interest accrued to the date of redemption.

Section 4. Revision of Debt Service Schedule and Amortization of Fees and Costs. Upon (i) the execution of this First Amendment to Assistance Agreement, (ii) the delivery of this First Amendment to Assistance Agreement to the Trustee, and (iii) certification of the Compliance Group that the Loan will continue to be accepted in the Program; the Issuer will amend the debt service schedule on the Governmental Agency's Loan as evidenced in the attached Exhibit A, which debt service schedule will amortize the fees and costs incurred by the Governmental Agency and any other pertinent expenses incident to the issuance, sale and delivery of the Obligations and such other appropriate expenses as may be approved by the Governmental Agency Chief Executive, including but not limited to the Governmental Agency's pro rata share of the Program's fees and expenses.

Section 5. Calculation of Revised Principal Amount of the Loan. The revised principal amount of the Loan is $\$ 1,990,000$, which amount was calculated as follows:

| Outstanding principal balance of the Loan on February 27, 2013 | $1,959,000.00$ |
| :--- | ---: |
| Plus accrued interest from February 1 to February 27, 2013 | $6,206.83$ |
| Plus fee to bondholders for early call of the Loan | $19,590.00$ |
| Plus net costs associated with amending the debt service on the Loan | $33,207.60$ |
| Plus deposit to Governmental Agency's Sinking Fund (rounding) | $3,947.69$ |
| Credit for current balance in Governmental Agency's Sinking Fund | $(31,952.12)$ |

Revised principal amount of the Loan
[Signature page follows]

IN WITNESS WHEREOF, the Kentucky Rural Water Finance Corporation has caused this First Amendment to Assistance Agreement to be signed in its name by its President and attested by its Secretary/Treasurer and the Grayson County Water District has caused this First Amendment to Assistance Agreement to be signed in corporate name and by its officer thereunder duly authorized, all as of the day and year first above written.

## KENTUCKY RURAL WATER FINANCE CORPORATION



Attest:
$\qquad$ Secretary/Treasurer

GRAYSON COUNTY WATER DISTRICT


Attest:

By $\qquad$
Secretary

IN WITNESS WHEREOF, the Kentucky Rural Water Finance Corporation has caused this First Amendment to Assistance Agreement to be signed in its name by its President and attested by its Secretary/Treasurer and the Grayson County Water District has caused this First Amendment to Assistance Agreement to be signed in corporate name and by its officer thereunder duly authorized, all as of the day and year first above written.

KENTUCKY RURAL WATER FINANCE CORPORATION

By $\qquad$

Attest:


GRAYSON COUNTY WATER DISTRICT

By $\qquad$
Chairman

Attest:
$\qquad$

IN WITNESS WHEREOF, the Kentucky Rural Water Finance Corporation has caused this First Amendment to Assistance Agreement to be signed in its name by its President and attested by its Secretary/Treasurer and the Grayson County Water District has caused this First Amendment to Assistance Agreement to be signed in corporate name and by its officer thereunder duly authorized, all as of the day and year first above written.

# KENTUCKY RURAL WATER FINANCE CORPORATION 

## By <br> $\qquad$ President

Attest:
$\qquad$
Secretary/Treasurer
GRAYSON COUNTY WATER DISTRICT

By $\frac{\text { Ohn R, tomper }}{\text { Chairman }}$

Attest:


## EXHIBIT A

Debt Service Schedule
KRWFC Flexible Term Program Series 2013 B
Sinidng Fund Payment Schedule
Borrower: $\quad$ Grayson County Watar District
Closing Date: $02 / 27 / 13$

|  | Monthly Princlpal | Manthly <br> Interest | Total Monthly Slaking Fund Payments |
| :---: | :---: | :---: | :---: |
| 4/13-7/13 | 15,000.00 | 5,571.94 | 20,571.94 |
| 8/13-1/14 | 15,000.00 | 4,341.77 | 19,341.77 |
| 2/148/14 | 12,500,00 | 4,054.27 | 16,554.27 |
| 8/141/15 | 12,500.00 | 4,054.27 | 16,554.27 |
| 2/15-7/15 | 12,916.67 | 3,766.77 | 16,683.44 |
| 8/15-1/16 | 12,916.67 | 3,766.77 | 16,683.44 |
| 2/16-7/16 | 12,916.67 | 3,469.69 | 16,386.36 |
| 8/16-1/17 | 12,916.67 | 3,469.69 | 16,386,36 |
| 2/17-7/17 | 11,250.00 | 3,172.61 | 14,422.61 |
| 8/17-1/18 | 11,250.00 | 3,172.61 | 14,422.61 |
| 2/18-7/18 | 11,250.00 | 2,913.86 | 14,163.86 |
| 8/18-1/19 | 11,250.00 | 2,913.86 | 14,163.86 |
| 2/19-7/19 | 11,666.67 | 2,655.11 | 14,321.77 |
| 8/19-1-20 | 11,666.67 | 2,655.11 | 14,321.77 |
| 2/20-7/20 | 12,083.33 | 2,386.77 | 14,470.11 |
| 820-1/21 | 12,083.33 | 2,386.77 | 14,470.11 |
| 2/21-7/21 | 11,666.67 | 2,048.44 | 13,715.11 |
| 8/21-1/22 | 11,666.67 | 2,048.44 | 13,715.11 |
| 2/22-7/22 | 11,666.67 | 1,721.77 | 13,388.44 |
| 8/22-1/23 | 11,666.67 | 1,721.77 | 13,388,44 |
| 2/23-7/23 | 12,083.33 | 1,395.11 | 13,478.44 |
| 8/23-1/24 | 12,083,33 | 1,395.11 | 13,478.44 |
| 21247/24 | 12,083.33 | 1,041.67 | 13,125.00 |
| 8/24-1/25 | 12,083.33 | 1,041.67 | 13,125.00 |
| 2/25-7/25 | 11,250.00 | 673.13 | 11,923.13 |
| 8/25-1/26 | 11,250.00 | 673.13 | 11,923.13 |
| 2/26-7/26 | 10,000.00 | 330.00 | 10,330.00 |
| 8/26-1/27 | 10,000.00 | 330.00 | 10,330.00 |
| 2/27-7/27 | - | - | - |
|  | 1,990,000.00 | 403,888.49 | 2,393,888.49 |




Compound Period:
Nominal Annual Rate:

Annual
$1.500 \%$

AMORTIZATION SCHEDULE - Normal Amortization

|  | Date | Payment | Interest | Principal | Balance |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Loan | 7/1/2021 |  |  |  | 568,000.00 |
| 2021 Totals |  | 0.00 | 0.00 | 0.00 |  |
| 1 | 1/1/2022 | 14,795.01 | 4,295.01 | 10,500.00 | 557,500.00 |
| 2 | 7/1/2022 | 4,146.88 | 4,146.88 | 0.00 | 557,500.00 |
| 2022 Totals |  | 18,941.89 | 8,441.89 | 10,500.00 |  |
| 3 | 1/1/2023 | 14,715.62 | 4,215.62 | 10,500.00 | 547,000.00 |
| 4 | 7/1/2023 | 4,068.78 | 4,068.78 | 0.00 | 547,000.00 |
| 2023 Totals |  | 18,784.40 | 8,284.40 | 10,500.00 |  |
| 5 | 1/1/2024 | 14,636.22 | 4,136.22 | 10,500.00 | 536,500.00 |
| 6 | 7/1/2024 | 4,012.73 | 4,012.73 | 0.00 | 536,500.00 |
| 2024 Totals |  | 18,648.95 | 8,148.95 | 10,500.00 |  |
| 7 | 1/1/2025 | 15,056.82 | 4,056.82 | 11,000.00 | 525,500.00 |
| 8 | 7/1/2025 | 3,908.86 | 3,908.86 | 0.00 | 525,500.00 |
| 2025 Totals |  | 18,965.68 | 7,965.68 | 11,000.00 |  |
| 9 | 1/1/2026 | 14,973.64 | 3,973.64 | 11,000.00 | 514,500.00 |
| 10 | 7/1/2026 | 3,827.03 | 3,827.03 | 0.00 | 514,500.00 |
| 2026 Totals |  | 18,800.67 | 7,800.67 | 11,000.00 |  |
| 11 | 1/1/2027 | 14,890.47 | 3,890.47 | 11,000.00 | 503,500.00 |
| 12 | 7/1/2027 | 3,745.21 | 3,745.21 | 0.00 | 503,500.00 |
| 2027 Totals |  | 18,635.68 | 7,635.68 | 11,000.00 |  |
| 13 | 1/1/2028 | 15,307.29 | 3,807.29 | 11,500.00 | 492,000.00 |
| 14 | 7/1/2028 | 3,679.89 | 3,679.89 | 0.00 | 492,000.00 |
| 2028 Totals |  | 18,987.18 | 7,487.18 | 11,500.00 |  |
| 15 | 1/1/2029 | 15,220.33 | 3,720.33 | 11,500.00 | 480,500.00 |
| 16 | 7/1/2029 | 3,574.13 | 3,574.13 | 0.00 | 480,500.00 |
| 2029 Totals |  | 18,794.46 | 7,294.46 | 11,500.00 |  |
| 17 | 1/1/2030 | 15,133.37 | 3,633.37 | 11,500.00 | 469,000.00 |
| 18 | 7/1/2030 | 3,488.59 | 3,488.59 | 0.00 | 469,000.00 |
| 2030 Totals |  | 18,621.96 | 7,121.96 | 11,500.00 |  |
| 19 | 1/1/2031 | 15,546.41 | 3,546.41 | 12,000.00 | 457,000.00 |
| 20 | 7/1/2031 | 3,399.33 | 3,399.33 | 0.00 | 457,000.00 |
| 2031 Totals |  | 18,945.74 | 6,945.74 | 12,000.00 |  |
| 21 | 1/1/2032 | 15,455.67 | 3,455.67 | 12,000.00 | 445,000.00 |
| 22 | 7/1/2032 | 3,328.36 | 3,328.36 | 0.00 | 445,000.00 |
| 2032 Totals |  | 18,784.03 | 6,784.03 | 12,000.00 |  |
| 23 | 1/1/2033 | 15,364.93 | 3,364.93 | 12,000.00 | 433,000.00 |
| 24 | 7/1/2033 | 3,220.81 | 3,220.81 | 0.00 | 433,000.00 |
| 2033 Totals |  | 18,585.74 | 6,585.74 | 12,000.00 |  |
| 25 | 1/1/2034 | 15,774.19 | 3,274.19 | 12,500.00 | 420,500.00 |
| 26 | 7/1/2034 | 3,127.83 | 3,127.83 | 0.00 | 420,500.00 |
| 2034 Totals |  | 18,902.02 | 6,402.02 | 12,500.00 |  |
| 27 | 1/1/2035 | 15,679.67 | 3,179.67 | 12,500.00 | 408,000.00 |
| 28 | 7/1/2035 | 3,034.85 | 3,034.85 | 0.00 | 408,000.00 |
| 2035 Totals |  | 18,714.52 | 6,214.52 | 12,500.00 |  |
| 29 | 1/1/2036 | 16,085.15 | 3,085.15 | 13,000.00 | 395,000.00 |
| 30 | 7/1/2036 | 2,954.38 | 2,954.38 | 0.00 | 395,000.00 |
| 2036 Totals |  | 19,039.53 | 6,039.53 | 13,000.00 |  |
| 31 | 1/1/2037 | 15,986.85 | 2,986.85 | 13,000.00 | 382,000.00 |
| 32 | 7/1/2037 | 2,841.45 | 2,841.45 | 0.00 | 382,000.00 |
| 2037 Totals |  | 18,828.30 | 5,828.30 | 13,000.00 |  |



|  |  |  |  |  | 9/21/2021 10:54 AM Page 3 |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 71 | 1/1/2057 | 18,703.23 | 703.23 | 18,000.00 | 75,000.00 | Attachment 8 |
| 72 | 7/1/2057 | 557.88 | 557.88 | 0.00 | 75,000.00 | Attachment 8 |
| 2057 Totals |  | 19,261.11 | 1,261.11 | 18,000.00 |  | Page 3 of 3 |
| 73 | 1/1/2058 | 19,067.12 | 567.12 | 18,500.00 | 56,500.00 |  |
| 74 | 7/1/2058 | 420.27 | 420.27 | 0.00 | 56,500.00 |  |
| 2058 Totals |  | 19,487.39 | 987.39 | 18,500.00 |  |  |
| 75 | 1/1/2059 | 18,927.23 | 427.23 | 18,500.00 | 38,000.00 |  |
| 76 | 7/1/2059 | 282.66 | 282.66 | 0.00 | 38,000.00 |  |
| 2059 Totals |  | 19,209.89 | 709.89 | 18,500.00 |  |  |
| 77 | 1/1/2060 | 19,287.34 | 287.34 | 19,000.00 | 19,000.00 |  |
| 78 | 7/1/2060 | 142.11 | 142.11 | 0.00 | 19,000.00 |  |
| 2060 Totals |  | 19,429.45 | 429.45 | 19,000.00 |  |  |
| 79 | 1/1/2061 | 19,143.67 | 143.67 | 19,000.00 | 0.00 |  |
| 80 | 7/1/2061 | 0.00 | 0.00 | 0.00 | 0.00 |  |
| 2061 Totals |  | 19,143.67 | 143.67 | 19,000.00 |  |  |
| Grand Totals |  | 756,423.13 | 188,423.13 | 568,000.00 |  |  |


[^0]:    42

[^1]:    1 These water districts are: Allen County Water District, Big Sandy Water District, Christian County Water District, Crittenden-Livingston County Water District, East Clark County Water District, Edmonton County Water District, Grayson County Water District, Green River Valley Water District, Henry County Water District No. 2, McCreary County Water District, Muhlenberg County Water District, Pendleton County Water District, Simpson County Water District, Warren County Water District, West McCracken County Water District, and West Shelby Water District. In its application, KRWFC stated that it was also acting on behalf of Meade County Water District. As of the date of this Order, KRWFC has yet to present any documentary evidence to demonstrate that Meade County Water District has authorized KRWFC to act on its behalf.
    ${ }^{2}$ KRWFC tendered the Application on January 31, 2012. In its application, KRWFC requested a general deviation from the requirements of 807 KAR $5: 001$ to permit the acceptance of its application. On February 21, 2013, the Commission granted a deviation from 807 KAR 5:001, Section 17(2)(a), which requires the filing of a financial statement covering a 12 -month period that ends no more than 90 days before the submission of an application, and accepted the Application for filing.

[^2]:    3 In this Order, all references to "the Applicants" refer to Allen County Water District, Big Sandy Water District, Crittenden-Livingston County Water District, East Clark County Water District, Green River Valley Water District, Muhlenberg County Water District, Pendleton County Water District, West McCracken County Water District, and West Shelby Water District.

    4 See Articles of Incorporation of Kentucky Rural Water Finance Corporation (May 18, 1995) at 1-2, available at https./lapp.sos ky gov/corpscans/47/0401747-09-99999-19950614-ART-3673729-PU.pdf (last visited Mar. 22, 2013).

