SUBMIT ORIGINAL AND FIVE ADDITIONAL COPIES, UNLESS FILING ELECTRONICALLY

APPLICATION FOR RATE ADJUSTMENT BEFORE THE PUBLIC SERVICE COMMISSION

For Small Utilities Pursuant to 807 KAR 5:076 (Alternative Rate Filing)

	(Name of Utility)			
	(Business Mailing Address - Number and Street, or P.O. Box)			
	(Business Mailing Address - City, State, and Zip)			
	(Telephone Number)			
	BASIC INFORMATION			
N I A B				
	IE, TITLE, ADDRESS, TELEPHONE NUMBER and E-MAIL ADDRESS of the person	to wnom	correspondence	or
COII	nmunications concerning this application should be directed:			
	(Name)			
	(Address - Number and Street or P.O. Box)			
	,			
	(Address - City, State, Zip)			
	(Telephone Number)			
	(Face) Addison)			
	(Email Address)			

(For each statement below, the Applicant should check either "YES", "NO", or "NOT APPLICABLE" (N/A))

YES NO N/A

- 1. a. In its immediate past calendar year of operation, Applicant had \$5,000,000 or less in gross annual revenue.
 - b. Applicant operates two or more divisions that provide different types of utility service. In its immediate past calendar year of operation, Applicant had \$5,000,000 or less in gross annual revenue from the division for which a rate adjustment is sought.
- 2. a. Applicant has filed an annual report with the Public Service Commission for the past year.
 - b. Applicant has filed an annual report with the Public Service Commission for the two previous years.
- 3. Applicant's records are kept separate from other commonly-owned enterprises.

- 4. a. Applicant is a corporation that is organized under the laws of the state of ______, is authorized to operate in, and is in good standing in the state of Kentucky.
 - b. Applicant is a limited liability company that is organized under the laws of the state of ______, is authorized to operate in, and is in good standing in the state of Kentucky.
 - c. Applicant is a limited partnership that is organized under the laws of the state of ______, is authorized to operate in, and is in good standing in the state of Kentucky.
 - d. Applicant is a sole proprietorship or partnership.
 - e. Applicant is a water district organized pursuant to KRS Chapter 74.
 - f. Applicant is a water association organized pursuant to KRS Chapter 273.
- A paper copy of this application has been mailed to Office of Rate Intervention, Office of Attorney General, 1024 Capital Center Drive, Suite 200, Frankfort, Kentucky 40601-8204.
 - b. An electronic copy of this application has been electronically mailed to Office of Rate Intervention, Office of Attorney General at rateintervention@ag.ky.gov.
- 6. a. Applicant has 20 or fewer customers and has mailed written notice of the proposed rate adjustment to each of its customers no later than the date this application was filed with the Public Service Commission. A copy of this notice is attached to this application. (Attach a copy of customer notice.)
 - b. Applicant has more than 20 customers and has included written notice of the proposed rate adjustment with customer bills that were mailed by the date on which the application was filed. A copy of this notice is attached to this application. (Attach a copy of customer notice.)
 - c. Applicant has more than 20 customers and has made arrangements to publish notice once a week for three (3) consecutive weeks in a prominent manner in a newspaper of general circulation in its service area, the first publication having been made by the date on which this Application was filed. A copy of this notice is attached to this application. (Attach a copy of customer notice.)
- 7. Applicant requires a rate adjustment for the reasons set forth in the attachment entitled "Reasons for Application." (Attach completed "Reasons for Application" Attachment.)

8.	Applicant proposes to charge the rates that are set forth in the attachment entitled "Current and Proposed Rates." (Attach completed "Current and Proposed Rates" Attachment.)
9.	Applicant proposes to use its annual report for the immediate past year as the test period to determine the reasonableness of its proposed rates. This annual report is for the 12 months ending December 31,
10.	Applicant has reason to believe that some of the revenue and expense items set forth in its most recent annual report have or will change and proposes to adjust the test period amount of these items to reflect these changes. A statement of the test period amount, expected changes, and reasons for each expected change is set forth in the attachment "Statement of Adjusted Operations." (Attach a completed copy of appropriate "Statement of Adjusted Operations" Attachment and any invoices, letters, contracts, receipts or other documents that support the expected change in costs.)
11.	Based upon test period operations, and considering any known and measurable adjustments, Applicant requires additional revenues of \$ and total revenues from service rates of \$ The manner in which these amounts were calculated is set forth in "Revenue Requirement Calculation" Attachment. (Attach a completed "Revenue Requirement Calculation" Attachment.)
12.	As of the date of the filing of this application, Applicant hadcustomers.
13.	A billing analysis of Applicant's current and proposed rates is attached to this application. (Attach a completed "Billing Analysis" Attachment.)
14.	Applicant's depreciation schedule of utility plant in service is attached. (Attach a schedule that shows per account group: the asset's original cost, accumulated depreciation balance as of the end of the test period, the useful lives assigned to each asset and resulting depreciation expense.)
15. a.	Applicant has outstanding evidences of indebtedness, such as mortgage agreements, promissory notes, or bonds.
b.	Applicant has attached to this application a copy of each outstanding evidence of indebtedness (e.g., mortgage agreement, promissory note, bond resolution).
C.	Applicant has attached an amortization schedule for each outstanding evidence of indebtedness.

				YES NO N/A
16. a.	Applicant is not required to file state and	federal	tax returns.	
b.	Applicant is required to file state and feder	eral tax r	returns.	
c.	Applicant's most recent state and federa (Attach a copy of returns.)	I tax ret	urns are attached to this Application.	
17.	Approximately 0% (Insert d plant) of Applicant's total utility plant w lots or other contributions.			
18.	Applicant has attached a completed Transactions for each person who 807 KA			
s:076 avhich the	By submitting this application, the Applied waives any right to place its propose the application is accepted by the Public I am authorized by the Applicant to sign completed this application, and to the beation and its attachments is true and correct	ed rates Service and file est of mot.	into effect earlier than six months from Commission for filing. this application on the Applicant's beh	am the date on half, have read stained in this
		Title	Manager	esentative
COMM	ONWEALTH OF KENTUCKY	Date	6-22-22	
COUNT	TY OF Union			
applica	Before me appeared Game/she had read and completed this aption on behalf of the Applicant, and the din this application and its attachments	hat to t	n, that he/she is authorized to sign he best of his/her knowledge all the	and file this

LIST OF ATTACHMENTS (Indicate all documents submitted by checking box)

Customer Notice of Proposed Rate Adjustment

"Reasons for Application" Attachment"

Current and Proposed Rates" Attachment

"Statement of Adjusted Operations" Attachment

"Revenue Requirements Calculation" Attachment

Attachment Billing Analysis" Attachment

Depreciation Schedules

Outstanding Debt Instruments (i.e., Bond Resolutions, Mortgages, Promissory Notes, Amortization Schedules.)

State Tax Return

Federal Tax Return

Statement of Disclosure of Related Party Transactions - ARF Form 3

LIST OF ATTACHMENTS UNION COUNTY WATER DISTRICT

- 1. Customer Notice of Proposed Rate Adjustments
- 2. Reasons for Application
- 3. Current and Proposed Rates
- 4. Statement of Adjusted Operations and Revenue Requirements with the following attachments:
 - i. References
 - ii. Table A Depreciation Expense Adjustments
 - iii. Table B Debt Service Schedule
- 5. Current Billing Analysis
- 6. Proposed Billing Analysis
- 7. Depreciation Schedule
- 8. Outstanding Debt Instruments
 - i. Promissory Note
- 9. Amortization Schedule
- 10. Statements of Disclosure of Related Party Transactions
- 11.Board Resolution

UNION COUNTY WATER DISTRICT CUSTOMER NOTICE

Notice is hereby given that the Union County Water District expects to file an application with the Kentucky Public Service Commission on or about June 7, 2022, seeking approval of a proposed adjustment to its water rates. The proposed rates shall not become effective until the Public Service Commission has issued an order approving these rates.

5/8 Incl	h Meter		<u>Current</u>	Proposed	<u>Difference</u>
First	2,000	gallons	\$13.79 per month	\$15.09 per month	\$1.30 9.43%
Next		gallons	\$0.00689 per gallon	\$0.00754 per gallon	\$0.00065 9.43%
Next	5,000	gallons	\$0.00649 per gallon	\$0.00710 per gallon	\$0.00061 9.40%
Next	15,000	gallons	\$0.00614 per gallon	\$0.00672 per gallon	\$0.00058 9.45%
Next	25,000	gallons	\$0.00584 per gallon	\$0.00639 per gallon	\$0.00055 9.42%
Next	50,000	gallons	\$0.00544 per gallon	\$0.00595 per gallon	\$0.00051 9.38%
Next	100,000	gallons	\$0.00504 per gallon	\$0.00552 per gallon	\$0.00048 9.52%
Next	100,000	gallons	\$0.00464 per gallon	\$0.00508 per gallon	\$0.00044 9.48%
Over	300,000	gallons	\$0.00424 per gallon	\$0.00464 per gallon	\$0.00040 9.43%
3/4 Incl	h Meter		Current	<u>Proposed</u>	<u>Difference</u>
First	5,000	gallons	\$34.45 per month	\$37.71 per month	\$3.26 9.46%
Next		gallons	\$0.00649 per gallon	\$0.00710 per gallon	\$0.00061 9.40%
Next	15,000	gallons	\$0.00614 per gallon	\$0.00672 per gallon	\$0.00058 9.45%
Next	25,000	gallons	\$0.00584 per gallon	\$0.00639 per gallon	\$0.00055 9.42%
Next		gallons	\$0.00544 per gallon	\$0.00595 per gallon	\$0.00051 9.38%
Next	100,000	-	\$0.00504 per gallon	\$0.00552 per gallon	\$0.00031 5.50%
Next	100,000	-	\$0.00364 per gallon	\$0.00508 per gallon	\$0.00048 9.32%
Over	300,000	-	\$0.00464 per gallon	\$0.00308 per gallon	\$0.00044 9.48%
Over	300,000	ganons	30.00424 hei Raiioii	50.00404 het Railott	ŞU.UUU4U 3.43%
1 Inch N			Current	<u>Proposed</u>	<u>Difference</u>
First	10,000	gallons	\$66.90 per month	\$73.23 per month	\$6.33 9.46%
Next	15,000	gallons	\$0.00614 per gallon	\$0.00672 per gallon	\$0.00058 9.45%
Next	25,000	gallons	\$0.00584 per gallon	\$0.00639 per gallon	\$0.00055 9.42%
Next	50,000	gallons	\$0.00544 per gallon	\$0.00595 per gallon	\$0.00051 9.38%
Next	100,000	gallons	\$0.00504 per gallon	\$0.00552 per gallon	\$0.00048 9.52%
Next	100,000	gallons	\$0.00464 per gallon	\$0.00508 per gallon	\$0.00044 9.48%
Over	300,000	gallons	\$0.00424 per gallon	\$0.00464 per gallon	\$0.00040 9.43%
1 1/2 Ir	nch Meter		<u>Current</u>	Proposed	<u>Difference</u>
First	25,000	gallons	\$159.00 per month	\$174.04 per month	\$15.04 9.46%
Next	25,000	gallons	\$0.00584 per gallon	\$0.00639 per gallon	\$0.00055 9.42%
Next	50,000	gallons	\$0.00544 per gallon	\$0.00595 per gallon	\$0.00051 9.38%
Next	100,000	gallons	\$0.00504 per gallon	\$0.00552 per gallon	\$0.00048 9.52%
Next	100,000	gallons	\$0.00464 per gallon	\$0.00508 per gallon	\$0.00044 9.48%
Over	300,000	gallons	\$0.00424 per gallon	\$0.00464 per gallon	\$0.00040 9.43%
2 Inch M	Meter		<u>Current</u>	Proposed	<u>Difference</u>
First	50,000	gallons	\$305.00 per month	\$333.85 per month	\$28.85 9.46%
Next	50,000	gallons	\$0.00544 per gallon	\$0.00595 per gallon	\$0.00051 9.38%
Next	100,000	gallons	\$0.00504 per gallon	\$0.00552 per gallon	\$0.00048 9.52%
Next	100,000	gallons	\$0.00464 per gallon	\$0.00508 per gallon	\$0.00044 9.48%
Over	300,000	gallons	\$0.00424 per gallon	\$0.00464 per gallon	\$0.00040 9.43%
2 1/2 Ir	nch Meter		<u>Current</u>	<u>Proposed</u>	<u>Difference</u>
First	75,000	gallons	\$440.99 per month	\$482.71 per month	\$41.72 9.46%
Next	25,000	gallons	\$0.00544 per gallon	\$0.00595 per gallon	\$0.00051 9.38%
Next	100,000	gallons	\$0.00504 per gallon	\$0.00552 per gallon	\$0.00048 9.52%
Next	100,000	gallons	\$0.00464 per gallon	\$0.00508 per gallon	\$0.00044 9.48%
Over	300,000	gallons	\$0.00424 per gallon	\$0.00464 per gallon	\$0.00040 9.43%
3 Inch N	Meter		Current	<u>Proposed</u>	<u>Difference</u>
First	100,000	gallons	\$576.99 per month	\$631.57 per month	\$54.58 9.46%
Next	100,000		\$0.00504 per gallon	\$0.00552 per gallon	\$0.00048 9.52%
Next	100,000		\$0.00464 per gallon	\$0.00508 per gallon	\$0.00044 9.48%
Over	300,000	-	\$0.00424 per gallon	\$0.00464 per gallon	\$0.00040 9.43%
4 Inch N	Meter		<u>Current</u>	<u>Proposed</u>	<u>Difference</u>
First	200,000	gallons	\$1,080.98 per month	\$1,183.24 per month	\$102.26 9.46%
Next	100,000	-	\$0.00464 per gallon	\$0.00508 per gallon	\$0.00044 9.48%
Over	300,000		\$0.00424 per gallon	\$0.00464 per gallon	\$0.00040 9.43%
6 Inch N	Meter		<u>Current</u>	<u>Proposed</u>	<u>Difference</u>
First	300,000	gallons	\$1,544.97 per month	\$1,691.12 per month	\$146.15 9.46%
Over	300,000		\$0.00424 per gallon	\$0.00464 per gallon	\$0.00040 9.43%

If the Public Service Commission approves the proposed water rates, then the monthly water bill for a customer using an average of 4,000 gallons per month will increase from \$27.57 to \$30.17. This is an increase of \$2.60 or 9.43%.

The rates contained in this notice are the rates proposed by Union County Water District. However, the Public Service Commission may order rates to be charged that differ from these proposed rates. Such action may result in rates for consumers other than the rates shown in this notice.

Union County Water District has available for inspection at its office the application which it submitted to the Public Service Commission. A person may examine this application at the District's office located at 409 North Court Street, Morganfield, KY 42437. You may contact the office at 270-389-3868.

A person may also examine the application at the Public Service Commission's offices located at 211 Sower Boulevard, Frankfort, Kentucky, 40601, Monday through Friday, 8:00 a.m. to 4:30 p.m., or through the Public Service Commission's website at http://psc.ky.gov. Comments regarding the application may be submitted to the Public Service Commission through its website or by mail to Public Service Commission, PO Box 615, Frankfort, Kentucky, 40602. You may contact the Public Service Commission at 502-564-3940.

A person may submit a timely written request for intervention to the Public Service Commission, PO Box 615, Frankfort, KY, 40602, establishing the grounds for the request including the status and interest of the party. If the Public Service Commission does not receive a written request for intervention within thirty (30) days of the initial publication of this notice, the Public Service Commission may take final action on the application.

CUSTOMER NOTICE TO CITY OF STURGIS

Notice is hereby given that the Union County Water District expects to file an application with the Kentucky Public Service Commission on or about June 7, 2022, seeking approval of a proposed adjustment to its water rates. The proposed rates shall not become effective until the Public Service Commission has issued an order approving these rates.

5/8 Inc	h Meter		<u>Current</u>	Proposed	<u>Difference</u>
First	2,000	gallons	\$13.79 per month	\$15.09 per month	\$1.30 9.43%
Next	3,000	gallons	\$0.00689 per gallon	\$0.00754 per gallon	\$0.00065 9.43%
Next	5,000	gallons	\$0.00649 per gallon	\$0.00710 per gallon	\$0.00061 9.40%
Next	15,000	gallons	\$0.00614 per gallon	\$0.00672 per gallon	\$0.00058 9.45%
Next	25,000	gallons	\$0.00584 per gallon	\$0.00639 per gallon	\$0.00055 9.42%
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Next	100,000	gallons	\$0.00504 per gallon	\$0.00552 per gallon	\$0.00048 9.52%
Next	100,000	gallons	\$0.00464 per gallon	\$0.00508 per gallon	\$0.00044 9.48%
Over	300,000	gallons	\$0.00424 per gallon	\$0.00464 per gallon	\$0.00040 9.43%
3/4 Inc	h Meter		Current	Proposed	Difference
First		gallons	\$34.45 per month	\$37.71 per month	\$3.26 9.46%
Next		gallons	\$0.00649 per gallon	\$0.00710 per gallon	\$0.00061 9.40%
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Next	100,000	-	\$0.00504 per gallon	\$0.00552 per gallon	\$0.00048 9.52%
Next	100,000	-	\$0.00464 per gallon	\$0.00508 per gallon	\$0.00044 9.48%
Over	300,000	-	\$0.00424 per gallon	\$0.00464 per gallon	\$0.00040 9.43%
1 Inch I			<u>Current</u>	Proposed	Difference
First		gallons	\$66.90 per month	\$73.23 per month	\$6.33 9.46%
Next		gallons gallons	\$0.00614 per gallon \$0.00584 per gallon	\$0.00672 per gallon	\$0.00058 9.45% \$0.00055 9.42%
Next Next	,	gallons	\$0.00584 per gallon	\$0.00639 per gallon \$0.00595 per gallon	\$0.00055 9.42% \$0.00051 9.38%
Next	100,000	-	\$0.00504 per gallon	\$0.00552 per gallon	\$0.00031 9.58%
Next	100,000	-	\$0.00464 per gallon	\$0.00508 per gallon	\$0.00044 9.48%
Over	300,000	•	\$0.00424 per gallon	\$0.00464 per gallon	\$0.00044 9.43%
	,	8	*****	4	********
1 1/2 lr	nch Meter		<u>Current</u>	<u>Proposed</u>	<u>Difference</u>
First	25,000	gallons	\$159.00 per month	\$174.04 per month	\$15.04 9.46%
Next	25,000	gallons	\$0.00584 per gallon	\$0.00639 per gallon	\$0.00055 9.42%
Next	50,000	gallons	\$0.00544 per gallon	\$0.00595 per gallon	\$0.00051 9.38%
Next	100,000		\$0.00504 per gallon	\$0.00552 per gallon	\$0.00048 9.52%
Next	100,000	-	\$0.00464 per gallon	\$0.00508 per gallon	\$0.00044 9.48%
Over	300,000	gallons	\$0.00424 per gallon	\$0.00464 per gallon	\$0.00040 9.43%
2 Inch I	Meter		Current	Proposed	Difference
First	50,000	gallons	\$305.00 per month	\$333.85 per month	\$28.85 9.46%
Next	50,000	gallons	\$0.00544 per gallon	\$0.00595 per gallon	\$0.00051 9.38%
Next	100,000	gallons	\$0.00504 per gallon	\$0.00552 per gallon	\$0.00048 9.52%
Next	100,000	-	\$0.00464 per gallon	\$0.00508 per gallon	\$0.00044 9.48%
Over	300,000	gallons	\$0.00424 per gallon	\$0.00464 per gallon	\$0.00040 9.43%
2 1/2 lı	nch Meter		<u>Current</u>	Proposed	<u>Difference</u>
First	75,000	gallons	\$440.99 per month	\$482.71 per month	\$41.72 9.46%
Next	25,000	gallons	\$0.00544 per gallon	\$0.00595 per gallon	\$0.00051 9.38%
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Next	100,000	gallons	\$0.00464 per gallon	\$0.00508 per gallon	\$0.00044 9.48%
Over	300,000	gallons	\$0.00424 per gallon	\$0.00464 per gallon	\$0.00040 9.43%
3 Inch I	Meter		<u>Current</u>	Proposed	<u>Difference</u>
	100,000	gallons	\$576.99 per month	\$631.57 per month	\$54.58 9.46%
Next	100,000		\$0.00504 per gallon	\$0.00552 per gallon	\$0.00048 9.52%
Next	100,000		\$0.00464 per gallon	\$0.00508 per gallon	\$0.00044 9.48%
Over	300,000	gallons	\$0.00424 per gallon	\$0.00464 per gallon	\$0.00040 9.43%
A lack	Motor		Current	Dranged	Difforance
4 Inch I	<u>vieter</u> 200,000	gallons	Current \$1,080,98 per month	Proposed \$1.183.24 per month	<u>Difference</u> \$102.26 9.46%
First Next	100,000		\$1,080.98 per month \$0.00464 per gallon	\$1,183.24 per month \$0.00508 per gallon	\$102.26 9.46% \$0.00044 9.48%
Over	300,000		\$0.00464 per gallon	\$0.00464 per gallon	\$0.00044 9.48%
				, 3	
6 Inch I			Current	<u>Proposed</u>	<u>Difference</u>
First	300,000		\$1,544.97 per month	\$1,691.12 per month	\$146.15 9.46%
Over	300,000	gailons	\$0.00424 per gallon	\$0.00464 per gallon	\$0.00040 9.43%

If the Public Service Commission approves the proposed rates, then the monthly bill for City of Sturgis using an average of 2,640,026 gallons per month will increase from \$11,576.58 to \$12,673.00. This is an increase of \$1,096.42 or 9.47%.

The rates contained in this notice are the rates proposed by Union County Water District. However, the Public Service Commission may order rates to be charged that differ from these proposed rates. Such action may result in rates for consumers other than the rates shown in this notice.

Union County Water District has available for inspection at its office the application which it submitted to the Public Service Commission. A person may examine this application at the District's office located at 409 North Court Street, Morganfield, KY 42437. You may contact the office at 270-389-3868.

A person may also examine the application at the Public Service Commission's offices located at 211 Sower Boulevard, Frankfort, Kentucky, 40601, Monday through Friday, 8:00 a.m. to 4:30 p.m., or through the Public Service Commission's website at http://psc.ky.gov. Comments regarding the application may be submitted to the Public Service Commission through its website or by mail to Public Service Commission, PO Box 615, Frankfort, Kentucky, 40602. You may contact the Public Service Commission at 502-564-3940.

A person may submit a timely written request for intervention to the Public Service Commission, PO Box 615, Frankfort, KY, 40602, establishing the grounds for the request including the status and interest of the party. If the Public Service Commission does not receive a written request for intervention within thirty (30) days of the initial publication of this notice, the Public Service Commission may take final action on the application.

Reasons for Application

Union County Water District ("the District") is requesting a 9.46 percent rate increase for all of its water customers. The rate increase will generate approximately \$141,014 in additional annual revenue.

The District needs the rate increase for the following reasons:

- 1. To enable the District to pay its annual principal payments on its existing long-term debt from water revenues rather than from depreciation reserves;
- 2. To enable the District to meet the requirements set forth in its existing debt instruments;
- 3. To restore the District to a sound financial condition; and
- 4. To enable the District to enhance its financial capacity so it can continue to operate its system in compliance with the federal Safe Drinking Water Act, as amended in 1996, and KRS Chapter 151.

CURRENT AND PROPOSED RATES

UNION COUNTY WATER DISTRICT

5/8 Inc	h Meter		<u>Cu</u>	<u>irrent</u>		Proposed	Difference	<u>ce</u>
First	2,000	gallons	\$13.79	per month	\$15.	90 per month	\$2.11	15.30%
Next	3,000	gallons	\$0.00689	per gallon	\$0.007	94 per gallon	\$0.00105	15.24%
Next	5,000	gallons	\$0.00649	per gallon	\$0.007	48 per gallon	\$0.00099	15.25%
Next	15,000	gallons	\$0.00614	per gallon	\$0.007	08 per gallon	\$0.00094	15.31%
Next	25,000	gallons	\$0.00584	per gallon	\$0.006	73 per gallon	\$0.00089	15.24%
Next	50,000	gallons	\$0.00544	per gallon	\$0.006	27 per gallon	\$0.00083	15.26%
Next	100,000	gallons		per gallon	\$0.005	81 per gallon	\$0.00077	15.28%
Next	100,000	gallons	\$0.00464	per gallon	\$0.005	35 per gallon	\$0.00071	15.30%
Over	300,000	gallons	\$0.00424	per gallon	\$0.004	89 per gallon	\$0.00065	15.33%
3/4 Inc	h Meter		Cu	<u>ırrent</u>		<u>Proposed</u>	Differen	ce
First		gallons		per month		72 per month		15.30%
Next		gallons		per gallon		48 per gallon	\$0.00099	
Next		gallons		per gallon		08 per gallon	\$0.00094	
Next		gallons		per gallon		73 per gallon	\$0.00089	
Next		gallons		per gallon		27 per gallon	\$0.00083	
Next	100,000	-		per gallon		81 per gallon	\$0.0003	
Next	100,000			per gallon		35 per gallon	\$0.00071	
Over	300,000			per gallon		89 per gallon	\$0.00071	
1 Inch			_	<u>irrent</u>		Proposed	Differen	_
First		gallons		per month		14 per month		15.31%
Next	•	gallons		per gallon		08 per gallon	\$0.00094	
Next	•	gallons		per gallon		73 per gallon	\$0.00089	
Next		gallons		per gallon		27 per gallon	\$0.00083	
Next	100,000	-		per gallon		81 per gallon	\$0.00077	
Next	100,000	-		per gallon		35 per gallon	\$0.00071	
Over	300,000	galions	\$0.00424	per gallon	\$0.004	89 per gallon	\$0.00065	15.33%
	nch Meter			ırrent		Proposed	Differen	
First		gallons		per month		33 per month		15.30%
Next		gallons		per gallon		73 per gallon	\$0.00089	
Next		gallons		per gallon		27 per gallon	\$0.00083	
Next	100,000	_		per gallon		81 per gallon	\$0.00077	
Next	100,000	_		per gallon		35 per gallon	\$0.00071	
Over	300,000	galions	\$0.00424	per gallon	\$0.004	89 per gallon	\$0.00065	15.33%
2 Inch	Meter		<u>Cu</u>	<u>irrent</u>		<u>Proposed</u>	Differen	<u>ce</u>
First	50,000	gallons	\$305.00	per month	\$351.	67 per month	\$46.67	15.30%
Next	50,000	gallons	\$0.00544	per gallon	\$0.006	27 per gallon	\$0.00083	15.26%
Next	100,000	gallons	\$0.00504	per gallon	\$0.005	81 per gallon	\$0.00077	15.28%
Next	100,000	gallons	\$0.00464	per gallon	\$0.005	35 per gallon	\$0.00071	15.30%
Over	300,000	gallons	\$0.00424	per gallon	\$0.004	89 per gallon	\$0.00065	15.33%
2 1/2 lr	nch Meter		Cu	<u>irrent</u>		Proposed	Differen	ce
First		gallons		per month		46 per month		15.30%
Next		gallons		per gallon		27 per gallon	\$0.00083	
Next	100,000	_		per gallon		81 per gallon	\$0.00077	
Next	100,000	gallons	\$0.00464	per gallon	\$0.005	35 per gallon	\$0.00071	15.30%
Over	300,000	gallons	\$0.00424	per gallon	\$0.004	89 per gallon	\$0.00065	15.33%
3 Inch	Meter		Cı	ırrent		<u>Proposed</u>	Differen	re
First	100,000	gallons		per month		27 per month		15.30%
Next	100,000			per gallon		81 per gallon	\$0.00077	
Next	100,000	_		per gallon		35 per gallon	\$0.00071	
Over	300,000			per gallon		89 per gallon	\$0.00065	
A look	Motor		c .	ırront		Droposed	Difform	
4 Inch First	200,000	gallons		<u>irrent</u> per month		Proposed 37 per month	<u>Differen</u> \$165.39	
Next	100,000	_		per gallon		35 per gallon	\$0.00071	
Over	300,000			per gallon		89 per gallon	\$0.00071	
6 Inch First	Meter 300,000	gallons		<u>irrent</u> per month		Proposed 35 per month	<u>Differen</u> \$236.38	
Over	300,000	_		per gallon		89 per gallon	\$0.00065	
3.01	,000	3	¥0.00424	0=	Ç0.304	F 00.1011	Ç0.0000	10.00/0

SCHEDULE OF ADJUSTED OPERATIONS UNION COUNTY WATER DISTRICT

	Test Year	<u>Adjustments</u>	Ref.	<u>Proforma</u>
Operating Revenues				
Total Metered Retail Sales	1,352,079	113,030	Α	1,465,109
Private Fire Protection	-			-
Sales for Resale	136,220	(2,856)	В	133,364
Interdepartmental Sales	-			-
Other Water Revenues:				
Forfeited Discounts	-			-
Miscellaneous Service Revenues	105,401	-	С	105,401
Interdepartments Rents				
Total Operating Revenues	1,593,700	110,174		1,703,874
Operating Expenses				
Operation and Maintenance				
Salaries and Wages - Employees	243,919	(7,693)	D	
		20,118	Ε	
				256,344
Salaries and Wages - Officers	14,400			14,400
Employee Pensions and Benefits	194,564	8,317	F	
		(8,180)	G	
		(39,386)	Н	
- I III				155,315
Purchased Water	902,893	39,552		942,445
Purchased Power	-	-		-
Fuel for Power Production	82,590	3,618		86,208
Chemicals	- FC 212	- (17.050)	D	-
Materials and Supplies	56,212	(17,950)	D	20.262
Contractual Services	22 005	-	'	38,262
Rental of Equipment	23,895	-		23,895
Rental of Equipment Rental of Building/Real Property	4,000	_		4,000
Transportation Expenses	26,029	_		26,029
Insurance - Vehicle	20,023	_		20,023
Insurance - Gen. Liab. & Workers Comp.	23,721	_		23,721
Insurance - Other	2,287	_		2,287
Bad Debt	-	_		-
Miscellaneous Expenses	32,050	_		32,050
Total Operation and Mnt. Expenses	1,606,560	(1,605)		1,604,955
·				
Depreciation Expense	300,719	(5,439)	J	295,280
Taxes Other Than Income	21,396	(1,197)	K	20,199
Total Operating Expenses	1,928,675	(8,241)		1,920,434
Total Utility Operating Income	(334,975)	118,414		(216,561)

REVENUE REQUIREMENTS USING DEBT SERVICE COVERAGE METHOD

Pro Forma Operating Expenses 1,							
Plus:	Average Annual Principal and Interest F	L	9,600				
	Additional Working Capital	M					
Total Revenue Requirem	ent		1,930,034				
Less:	Other Operating Revenue		105,401				
	Non-Utility Income		1,944				
Revenue Required From	Sales of Water		1,822,689				
Less:	Revenue from Sales with Present Rates		1,465,109				
	Sales for Resale		133,364				
Required Revenue Increa	224,217						
Percent Increase			15.30%				

REVENUE REQUIREMENTS USING OPERATING RATIO METHOD

	· · · · · · · · · · · · · · · · · · ·		
Pro Forma Oper	rating Expenses		1,920,434
Divided by: Ope	erating Ratio		88%
Subtotal			2,182,312
Plus:	Interest Expense	N	1,594
Total Revenue F	Requirement		2,183,906
Less:	Other Operating Revenue		105,401
	Non-Utility Income		1,944
Revenue Requir	ed From Sales of Water		2,076,561
Less:	Revenue from Sales with Present Rates		1,465,109
	Sales for Resale		133,364
Required Reven	ue Increase		611,453
Percent Increase	e		41.73%

REFERENCES

- A. The Current Billing Analysis results in pro forma metered retail sales revenue of \$1,352,079. This reflects a full year at the retail rates that are currently in effect and indicates an increase to reported metered retail sales of \$113,030 is required.
- B. The Current Billing Analysis results in pro forma sales for resale of \$136,220. This reflects a full year at the rates that are currently in effect and indicates a decrease to reported sales for resale of \$2,856 is required.
- C. No adjustment to late fees is required.
- D. The District collected \$25,643 in tapping fees in 2021. These taps were installed by District forces and were recorded as labor and materials expenses. Labor expense has been reduced by \$7,693 or 30% of the tapping fees while Materials and Supplies expense has been reduced by \$17,950 or 70% of the tapping fees.
- E. Since 2021, there have been increases in wage rates partially offset by two former employees replaced by new employees at lower wages and benefits. These changes result in an annual wage increase of \$20,118.
- F. The net increase in wages will result in higher payments for the retirement program. These payments are estimated to increase by \$8,317.
- G. The District pays 100 percent of its employees' health and dental insurance premiums. The PSC requires that expenses associated with this level of employer-funded premiums be adjusted to be consistent with the Bureau of Labor Statistics' national average for an employer's share of health insurance premiums. Average employer shares from BLS are currently 79 percent for single coverage and 66 percent for families. The PSC also limits expenses associated with dental insurance premiums to 60 percent for single and family coverages. Applying those percentages to premiums to be paid in the current year results in a deduction from 2021 benefits expense of \$8,180.
- H. Due to GASB reporting requirements for retirement plan liabilities and other postemployment benefits, an expense of \$39,386 associated with the District's pension plan was included with Employee Pensions and Benefits Expense. Because this was not an actual payment to CERS, the amount was deducted.
- I. The District spent \$129,509 to paint an elevated storage tank in 2020 and reported it in the 2020 Annual Report as a current year expense. This amount was moved to fixed assets to be amortized over fifteen years. No adjustment was made to the 2021 expense.
- J. The PSC requires adjustments to a water utility's depreciation expense when asset lives fall outside the ranges recommended by NARUC in its publication titled "Depreciation Practices for Small Utilities". Therefore, adjustments totaling \$5,439 are included to

- reduce depreciation expense and to bring asset lives to the midpoint of the recommended ranges. See Table A.
- K. The net increase in wages also results in lower payroll taxes of \$1,197.
- L. The annual debt service payments for the District's promissory note shown in Table B. The five-year average of these payments is added in the revenue requirement calculation.
- M. There is no working capital reserve required on the promissory note, so no amount is included in the revenue requirement as Additional Working Capital.

DEPRECIATION EXPENSE ADJUSTMENTS

Union County Water District

	Date in	Original	Da	ported	D.	oforma	<u>Depreciation</u> Expense
Asset	Service	Cost *	<u>Life</u>	Depr. Exp.	<u>Life</u>	Depr. Exp.	<u>Adjustment</u>
<u>General Plant</u>							
Structures & Improvements	various	13,464	varies	539	37.5	359	(180)
Communication & Computer Eqmt.					10.0	-	-
Office Furniture & Equipment	various	798	varies	133	22.5	35	(98)
Power Operated Equipment					12.5	-	-
Tools, Shop, & Garage Equipment	various	55,837	varies	6,139	17.5	3,191	(2,949)
Tank Repairs & Painting					15.0	-	-
Pumping Plant							
Structures & Improvements					37.5	-	-
Telemetry					10.0	-	-
Pumping Equipment					20.0	-	-
Transmission & Distribution Plant							
Hydrants	various	364	varies	12	50.0	12	_
Transmission & Distribution Mains	various	2,768,600	varies	55,372	62.5	44,298	(11,074)
Meter Installations	various	2,708,000	varies	33,372	45.0	44,236	(11,074)
Meter Change-outs	various	443,150	varies	26,623	15.0	29,543	2,920
Pump Equipment	various	899,983	varies	59,669	20.0	44,999	(14,670)
Tank Fence	various	899,983	varies	39,009	37.5	-	(14,070)
Services					40.0	_	-
Reservoirs & Tanks	various	6,941,663	varies	138,833	45.0	154,259	15,426
Tank Painting & Repairs**	2020	129,509	15	138,833	15.0	8,634	8,634
rank Painting & Repairs	2020	129,509	15	-	15.0	8,034	8,034
Transportation Equipment							
Entire Group		60,356		12,071	7.0	8,622	(3,449)
Water Treatment Plant							
Transmission & Distribution Mains					62.5	-	-
TOTALS		\$ 11,313,723		\$ 299,392		\$ 293,953	\$ (5,439)

 $^{{\}color{red} *} \ \, \text{Includes only costs associated with assets that contributed to depreciation expense in the test year.}$

^{**} Tank painting in the amount of \$129,509 was expensed in 2020.

DEBT SERVICE SCHDULE

Union County Water District

CY 2022 - 2026

	CY 2	022	CY 2	023	CY 2	024	CY 2	025	CY 2	026		
		Interest		Interest		Interest		Interest		Interest		
	Principal	& Fees	Principal	& Fees	Principal	& Fees	Principal	& Fees	Principal	& Fees	T	OTALS
Promissory Note	7,222	2,378	7,471	2,129	7,729	1,871	7,996	1,604	8,273	1,328	\$	48,000
												-
												-
												-
												-
												-
TOTALS	7,222	2,378	7,471	2,129	7,729	1,871	7,996	1,604	8,273	1,328	\$	48,000
										_		
							Average A	nnual Princi	ipal & Intere	st	\$	9,600
							Average A	nnual Cove	rage		\$	_
							, it cluge A				~	

CURRENT BILLING ANALYSIS WITH 2021 USAGE & EXISTING RATES UNION COUNTY WATER DISTRICT

	SI	JMMARY	
COMPONENT	BILLS	GALLONS	REVENUE
Total Retail Sales	26,420	253,844,808	\$ 1,495,012
Less Adjustments			\$ (29,904)
Total			\$ 1,465,109
From PSC Annual Report			\$ 1,352,079
Difference			\$ 113,030 Adjustment to SAO Billed Revenues
			8.36%
	BILLS	GALLONS	
Total Wholesale Sales	12	32,825,924	\$ 133,364
From PSC Annual Report			\$ 136,220
Difference			\$ (2,856) Adjustment to SAO Billed Revenues
			-2.10%
TOTAL	26,432	286,670,732	\$ 110,174
			7.40%

CONSUMPT	ION BY RATI	E INCREMENT	5/8 INC	H METER									
				First	Next	Next	Next	Next	Next	Next	Next	Over	
	USAGE	BILLS	GALLONS	2,000	3,000	5,000	15,000	25,000	50,000	100,000	100,000	300,000	Total
First	2,000	7,956	8,981,000	8,981,000									8,981,000
Next	3,000	11,047	36,545,950	22,094,000	14,451,950								36,545,950
Next	5,000	4,901	33,154,110	9,802,000	14,703,000	8,649,110							33,154,110
Next	15,000	1,320	18,843,520	2,640,000	3,960,000	6,600,000	5,643,520						18,843,520
Next	25,000	209	6,778,250	418,000	627,000	1,045,000	3,135,000	1,553,250					6,778,250
Next	50,000	50	3,477,560	100,000	150,000	250,000	750,000	1,250,000	977,560				3,477,560
Next	100,000	13	1,692,450	26,000	39,000	65,000	195,000	325,000	650,000	392,450			1,692,450
Next	100,000	1	295,610	2,000	3,000	5,000	15,000	25,000	50,000	100,000	95,610		295,610
Over	300,000	1	302,980	2,000	3,000	5,000	15,000	25,000	50,000	100,000	100,000	2,980	302,980
		25,498	110,071,430	44,065,000	33,936,950	16,619,110	9,753,520	3,178,250	1,727,560	592,450	195,610	2,980	110,071,430
REVENUE BY	RATE INCR	EMENT	5/8 INC	H METER									
	USAGE	BILLS	GALLONS	RATE		REVENUE							
First	2,000	25,498	44,065,000	\$13.79 pe	er month	\$ 351,617.00							
Next	3,000		33,936,950	\$0.00689 pe	er gallon	\$ 233,826.00							
Next	5,000		16,619,110	\$0.00649 pe	er gallon	\$ 107,858.00							
Next	15,000		9,753,520	\$0.00614 pe	er gallon	\$ 59,887.00							
Next	25,000		3,178,250	\$0.00584 pe	er gallon	\$ 18,561.00							
Next	50,000		1,727,560	\$0.00544 pe	er gallon	\$ 9,398.00							
Next	100,000		592,450	\$0.00504 pe	er gallon	\$ 2,986.00							
Next	100,000		195,610	\$0.00464 pe		\$ 908.00							
Over	300,000		2,980	\$0.00424 pe	er gallon	\$ 13.00							
			110,071,430			\$ 785,054.00							

CONSUMPTION BY RATE INCREMENT 3/4 INCH METER												
				First	Next	Next	Next	Next	Next	Next	Over	
	USAGE	BILLS	GALLONS	5,000	5,000	15,000	25,000	50,000	100,000	100,000	300,000	Total
First	5,000	179	461,410	461,410								461,410

Next Next Next Next Next Next Over	5,000 15,000 25,000 50,000 100,000 100,000 300,000	69 64 15 14 3	506,930 1,019,240 483,570 1,038,940 308,900 234,420	345,000 320,000 75,000 70,000 15,000 5,000	161,930 320,000 75,000 70,000 15,000 5,000	379,240 225,000 210,000 45,000 15,000	108,570 350,000 75,000 25,000	338,940 150,000 50,000	8,900 100,000	34,420		506,93 1,019,24 483,57 1,038,94 308,90 234,42
Ovei	300,000	345	4,053,410	1,291,410	646,930	874,240	558,570	538,940	108,900	34,420		4,053,410
REVENUE BY	Y RATE INCRI		3/4 INCH		2.0,202		555,5115	555,515		2 1, 122		,,,,,,,
	USAGE	BILLS	GALLONS	RATE		REVENUE						
First	5,000	345	1,291,410	\$34.45 per	month \$	11,885.00						
Next	5,000		646,930	\$0.00649 per		4,199.00						
Next	15,000		874,240	\$0.00614 per		5,368.00						
Next	25,000		558,570	\$0.00584 per	-	3,262.00						
Next	50,000		538,940	\$0.00544 per	-	2,932.00						
Next	100,000		108,900	\$0.00504 per	-	549.00						
Next	100,000		34,420	\$0.00464 per	-	160.00						
Over	300,000			\$0.00424 per	gallon <u>\$</u>							
			4,053,410		\$	11,885.00						
CONSUMPT	ION BY RATE	INCREMENT	1 INCH N	METER								
				First	Next	Next	Next	Next	Next	Over		
	USAGE	BILLS	GALLONS	10,000	15,000	25,000	50,000	100,000	100,000	300,000	Total	
First	10,000	195	912,390	912,390							912,390	
Next	15,000	98	1,490,290	980,000	510,290						1,490,290	
Next	25,000	23	813,620	230,000	345,000	238,620					813,620	
Next	50,000	9	657,310	90,000	135,000	225,000	207,310				657,310	

CONSUMPT	ION BY RAT	E INCREMENT	1 INCH N	METER							
				First	Next	Next	: Next	Next	Next	Over	
	USAGE	BILLS	GALLONS	10,000	15,000	25,000	50,000	100,000	100,000	300,000	Total
First	10,000	195	912,390	912,390							912,390
Next	15,000	98	1,490,290	980,000	510,290						1,490,290
Next	25,000	23	813,620	230,000	345,000	238,620					813,620
Next	50,000	9	657,310	90,000	135,000	225,000	207,310				657,310
Next	100,000	6	717,710	60,000	90,000	150,000	300,000	117,710			717,710
Next	100,000	-	-	-	-	-	-	-	-		-
Next	300,000	2	714,470	20,000	30,000	50,000	100,000	200,000	200,000	114,470	714,470
		333	5,305,790	2,292,390	1,110,290	663,620	607,310	317,710	200,000	114,470	5,305,790
REVENUE B	Y RATE INCR	EMENT	1 INCH N	METER							
	USAGE	BILLS	GALLONS	RATE		REVENUE					
First	10,000	333	2,292,390	\$66.90 per	month	\$ 22,278.00					
Next	15,000		1,110,290	\$0.00614 per	rgallon	\$ 6,817.00					
Next	25,000		663,620	\$0.00584 per	gallon	\$ 3,876.00					
Next	50,000		607,310	\$0.00544 per	gallon	\$ 3,304.00					
Next	100,000		317,710	\$0.00504 per	gallon	\$ 1,601.00					
Next	100,000		200,000	\$0.00464 per		\$ 928.00					
Over	300,000		114,470	\$0.00424 per	rgallon	\$ 485.00					
			5,305,790			\$ 39,289.00					

				First	Next	Next	Next	Next	Over	
	USAGE	BILLS	GALLONS	25,000	25,000	50,000	100,000	100,000	300,000	Tota
First	25,000	16	191,400	191,400						191,400
Next	25,000	2	74,300	50,000	24,300					74,300
Next	50,000	3	229,200	75,000	75,000	79,200				229,200
Next	100,000	1	195,700	25,000	25,000	50,000	95,700			195,700
Next	100,000	1	201,000	25,000	25,000	50,000	100,000	1,000		201,000
Over	300,000			<u> </u>	-					
		23	891,600	366,400	149,300	179,200	195,700	1,000	-	891,600

		USAGE	BILLS	GALLONS	RATE	1	REVENUE
F	First	25,000	23	366,400	\$159.00 per month	\$	3,657.00
N	Vext	25,000		149,300	\$0.00584 per gallon	\$	872.00
N	Vext	50,000		179,200	\$0.00544 per gallon	\$	975.00
N	Vext	100,000		195,700	\$0.00504 per gallon	\$	986.00
N	Vext	100,000		1,000	\$0.00464 per gallon	\$	5.00
0	Over	300,000		-	\$0.00424 per gallon	\$	-
				891,600		\$	6,495

CONSUMPT	ION BY RATE	INCREMENT	2 INCH N	TETER					
				First	Next	Next	Next	Over	
	USAGE	BILLS	GALLONS	50,000	50,000	100,000	100,000	300,000	Total
First	50,000	71	1,080,980	1,080,980					1,080,980
Next	50,000	15	1,006,270	750,000	256,270				1,006,270
Next	100,000	6	904,400	300,000	300,000	304,400			904,400
Next Over	100,000 300,000	7 12	1,506,600 16,961,700	350,000 600,000	350,000 600,000	700,000 1,200,000	106,600 1,200,000	13,361,700	1,506,600 16,961,700
		111	21,459,950	3,080,980	1,506,270	2,204,400	1,306,600	13,361,700	21,459,950
REVENUE BY	Y RATE INCRI	EMENT	2 INCH N	METER					
	USAGE	BILLS	GALLONS	RATE		REVENUE			
First	50,000	111	3,080,980	\$305.00 per	month	\$ 33,855.00			
Next	50,000		1,506,270	\$0.00544 per	gallon	\$ 8,194.00			
Next	100,000		2,204,400	\$0.00504 per	gallon	\$ 11,110.00			
Next	100,000		1,306,600	\$0.00464 per		\$ 6,063.00			
Over	300,000		13,361,700	\$0.00424 pei	gallon	\$ 56,654.00			
			21,459,950			\$ 115,876			

CONSUMPT	ION BY RATE	INCREMENT	2 1/2 INCH	METER					
				First	Next	Next	Next	Over	
	USAGE	BILLS	GALLONS	75,000	25,000	100,000	100,000	300,000	Total
First	75,000	-	-	-					-
Next	25,000	-	-	-	-				-
Next	100,000	-	-	-	-	-			-
Next	100,000	-	-	-	-	-	-		-
Over	300,000	-		<u> </u>	<u> </u>			<u> </u>	-
		-	-	-	-	-	-	-	-
REVENUE BY	RATE INCR	EMENT	2 1/2 INCH	METER					
	USAGE	BILLS	GALLONS	RATE		REVENUE			
First	75,000	-	-	\$440.99 per m	onth	\$ -			
Next	25,000		-	\$0.00544 per ga	llon	\$ -			
Next	100,000		-	\$0.00504 per ga	llon	\$ -			
Next	100,000		-	\$0.00464 per ga	llon	\$ -			
Over	300,000			\$0.00424 per ga	llon	ş <u>-</u>			
			-			\$ -			

ONSUMPT	ION BY RATE	INCREMENT	3 INCH N	ИETER				
				First	Next	Next	Over	
	USAGE	BILLS	GALLONS	100,000	100,000	100,000	300,000	Total
First	100,000	-	-	-				-
Next	100,000	12	1,722,100	1,200,000	522,100			1,722,100
Next	100,000	-	-	-	-	-		-
Next	300,000					<u> </u>		-
		12	1,722,100	1,200,000	522,100	-	-	1,722,100

REVENUE B	Y RATE INCRE	EMENT	3 INCH IV	1ETER		
	USAGE	BILLS	GALLONS	RATE	F	REVENUE
First	100,000	12	1,200,000	\$576.99 per month	\$	6,924.00
Next	100,000		522,100	\$0.00504 per gallon	\$	2,631.00
Next	100,000		-	\$0.00464 per gallon	\$	-
Over	300,000			\$0.00424 per gallon	\$	-
			1,722,100		\$	9,555

CONSUMPT	ION BY RATE	INCREMENT	4 INCH N	/IETER				
				First	Next		Next	
	USAGE	BILLS	GALLONS	200,000	100,000		300,000	Total
First	200,000	59	3,621,528	3,621,528				3,621,528
Next Next	100,000 300,000	3 12	764,000 22,897,000	600,000 2,400,000	164,000 1,200,000		19,297,000	764,000 22,897,000
	-	74	27,282,528	6,621,528	1,364,000		19,297,000	27,282,528
REVENUE B	Y RATE INCRE	EMENT	4 INCH N	METER				
	USAGE	BILLS	GALLONS	RATE		F	REVENUE	
First	200,000	74	6,621,528	\$1,080.98 pe	r month	\$	79,993	
Next Over	100,000 300,000		1,364,000 19,297,000	\$0.00464 pe \$0.00424 pe		\$ \$	6,329 81,819	
			27,282,528			\$	168,141	

CONSUMPT	ION BY RATE	INCREMENT	6 INCH N	METER		
				First	Next	
	USAGE	BILLS	GALLONS	300,000	300,000	Total
First	300,000	-	-	-		-
Next	300,000	24	83,058,000	7,200,000	75,858,000	83,058,000
		24	83,058,000	7,200,000	75,858,000	83,058,000
REVENUE BY	RATE INCRI	EMENT	6 INCH N	METER		
	USAGE	BILLS	GALLONS	RATE		REVENUE
First	300,000	24	7,200,000	\$1,544.97 pe	r month	\$ 37,079
Over	300,000		75,858,000	\$0.00424 pe	r gallon	\$ 321,638
			83,058,000			\$ 358,717

CONSUMPT	ION BY RATE	INCREMENT	4 INCH METER	WHOLESALE			
				First	Next	Next	
	USAGE	BILLS	GALLONS	200,000	100,000	300,000	Total
First	200,000	2	3,739,488	3,739,488			3,739,488
Next	100,000	6	14,665,157	1,200,000	13,465,157		14,665,157
Next	300,000	4	14,421,279	800,000	400,000	 13,221,279	14,421,279
		12	32,825,924	5,739,488	13,865,157	13,221,279	32,825,924
REVENUE BY	RATE INCRI	MENT	4 INCH METER	WHOLESALE			
	USAGE	BILLS	GALLONS	RATE		REVENUE	
First	-	12	5,739,488	\$1,080.98 pe	er month	\$ 12,972	
Next	-		13,865,157	\$0.00464 pe		\$ 64,334	
Over	-		13,221,279	\$0.00424 pe	er gallon	\$ 56,058	
			32,825,924			\$ 133,364	

PROPOSED BILLING ANALYSIS WITH 2021 USAGE & PROPOSED RATES UNION COUNTY WATER DISTRICT

SUMMARY

25,000

50,000

Next Next 15

14

483,570

1,038,940

75,000

70,000

75,000

70,000

	COMPONEN	JT.	BILLS	GALLONS		REVENUE							
	Total Retail		26,420	253,844,808	ś								
	Less Adjustr		-,	,- ,	·								
	Total				<u>-</u>								
	Total		BILLS	GALLONS	*	1,055,770							
	T . 1340 1				,	452 707							
	Total Whole	esale Sales	12	32,825,924	<u> </u>	153,787							
	TOTAL		26,432	286,670,732	Ş	1,847,563							
	REVENUE RI	EQUIREMENT			Ş	1,822,689							
					Ş	24,873	1.36%						
CONSUMPT	TION BY RATI	E INCREMENT	5/8 INC	H METER									
				First	Next	Next	Next	Next	Next	Next	Next	Over	
	USAGE	BILLS	GALLONS	2,000	3,000	5,000	15,000	25,000	50,000	100,000	100,000	300,000	Total
First	2,000	7,956	8,981,000	8,981,000									8,981,000
Next	3,000	11,047	36,545,950	22,094,000	14,451,950								36,545,950
Next	5,000	4,901	33,154,110	9,802,000	14,703,000	8,649,110							33,154,110
Next	15,000	1,320	18,843,520	2,640,000	3,960,000	6,600,000	5,643,520						18,843,520
Next	25,000	209	6,778,250	418,000	627,000	1,045,000	3,135,000	1,553,250					6,778,250
Next	50,000	50	3,477,560	100,000	150,000	250,000	750,000	1,250,000	977,560				3,477,560
Next	100,000	13	1,692,450	26,000	39,000	65,000	195,000	325,000	650,000	392,450			1,692,450
Next	100,000	1	295,610	2,000	3,000	5,000	15,000	25,000	50,000	100,000	95,610		295,610
Over	300,000	1	302,980	2,000	3,000	5,000	15,000	25,000	50,000	100,000	100,000	2,980	302,980
		25,498	110,071,430	44,065,000	33,936,950	16,619,110	9,753,520	3,178,250	1,727,560	592,450	195,610	2,980	110,071,430
REVENUE B	Y RATE INCR	EMENT	5/8 INC	H METER									
	USAGE	BILLS	GALLONS	RATE	Ī	REVENUE							
First	2,000	25,498	44,065,000	\$15.90 pe	er month \$	405,418.00							
Next	3,000		33,936,950	\$0.0079 pe	er gallon \$	269,459.00							
Next	5,000		16,619,110	\$0.0075 pe	er gallon \$	124,311.00							
Next	15,000		9,753,520	\$0.0071 pe	er gallon \$	69,055.00							
Next	25,000		3,178,250	\$0.0067 pe	-	21,390.00							
Next	50,000		1,727,560	\$0.0063 pe		10,832.00							
Next	100,000		592,450	\$0.0058 pe		3,442.00							
Next	100,000		195,610	\$0.0054 pe		1,047.00							
Over	300,000		2,980	\$0.0034 pc		15.00							
			110,071,430		<u>-</u>								
CONSTINIDI	ION DV DAT	E INCREMENT	3/// INC	H METER									
CONSCIVIPT	ION DI KAII	L IIVCKEIVIEN I	3/4 INC										
	LICACE	BULC	CALLONS	First	Next	Next	Next	Next	Next	Next	Over		
.	USAGE	BILLS	GALLONS	5,000	5,000	15,000	25,000	50,000	100,000	100,000	300,000	Total	
First	5,000	179	461,410	461,410								461,410	
Next	5,000	69	506,930	345,000	161,930							506,930	
Next	15,000	64	1,019,240	320,000	320,000	379,240						1,019,240	
Novt		10					100 570						

225,000

210,000

108,570

350,000

338,940

483,570

1,038,940

Next Next Over	100,000 100,000 300,000	3 1	308,900 234,420	15,000 5,000	15,000 5,000		45,000 15,000	75,000 25,000	150,000 50,000	8,900 100,000	34,420		308,9 234,4
Over	300,000	345	4,053,410	1,291,410	646,930		874,240	558,570	538,940	108,900	34,420	-	4,053,4
EVENUE B	Y RATE INCR	REMENT	3/4 INCH	METER									
	USAGE	BILLS	GALLONS	RATE		REV	'ENUE						
First	5,000	345	1,291,410	\$39.72 per	month	\$ 1	13,703.00						
Next	5,000		646,930	\$0.00748 per	gallon	\$	4,839.00						
Next	15,000		874,240	\$0.00708 per	gallon	\$	6,190.00						
Next	25,000		558,570	\$0.00673 per	gallon	\$	3,759.00						
Next	50,000		538,940	\$0.00627 per	gallon	\$	3,379.00						
Next	100,000		108,900	\$0.00581 per	gallon	\$	633.00						
Next	100,000		34,420	\$0.00535 per	gallon	\$	184.00						
Over	300,000			\$0.00489 per	gallon	\$	-						
			4,053,410			\$ 1	13,703.00						
NSUMPT	ION BY RAT	E INCREMENT	1 INCH N	VIETER									
				First	Next		Next	Next	Next	Next	Over		
	USAGE	BILLS	GALLONS	10,000	15,000		25,000	50,000	100,000	100,000	300,000	Total	
First	10,000	195	912,390	912,390								912,390	
Next	15,000	98	1,490,290	980,000	510,290							1,490,290	
Next	25,000	23	813,620	230,000	345,000		238,620					813,620	
Next	50,000	9	657,310	90,000	135,000		225,000	207,310				657,310	
Next	100,000	6	717,710	60,000	90,000		150,000	300,000	117,710			717,710	
Next Next	100,000 300,000	- 2	- 714,470	- 20,000	30,000		50,000	100,000	200,000	200,000	114,470	- 714,470	
ivext	300,000	333	5,305,790	2,292,390	1,110,290		663,620	607,310	317,710	200,000	114,470	5,305,790	
			.,,	, - ,	, -,		,.	,,	, -	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	,	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	
VENUE B	Y RATE INCR												
			1 INCH N										
	USAGE	BILLS	GALLONS	RATE			'ENUE						
First	10,000		GALLONS 2,292,390	RATE \$77.14 per		\$ 2	25,688.00						
Next	10,000 15,000	BILLS	GALLONS 2,292,390 1,110,290	RATE \$77.14 per \$0.00708 per	gallon	\$ 2 \$	25,688.00 7,861.00						
Next Next	10,000 15,000 25,000	BILLS	GALLONS 2,292,390 1,110,290 663,620	RATE \$77.14 per \$0.00708 per \$0.00673 per	gallon gallon	\$ 2 \$ \$	25,688.00 7,861.00 4,466.00						
Next Next Next	10,000 15,000 25,000 50,000	BILLS	GALLONS 2,292,390 1,110,290 663,620 607,310	RATE \$77.14 per \$0.00708 per \$0.00673 per \$0.00627 per	gallon gallon gallon	\$ 2 \$ \$ \$	25,688.00 7,861.00 4,466.00 3,808.00						
Next Next Next Next	10,000 15,000 25,000 50,000 100,000	BILLS	GALLONS 2,292,390 1,110,290 663,620 607,310 317,710	RATE \$77.14 per \$0.00708 per \$0.00673 per \$0.00627 per \$0.00581 per	gallon gallon gallon gallon	\$ 2 \$ \$ \$ \$	25,688.00 7,861.00 4,466.00 3,808.00 1,846.00						
Next Next Next Next Next	10,000 15,000 25,000 50,000 100,000	BILLS	GALLONS 2,292,390 1,110,290 663,620 607,310 317,710 200,000	RATE \$77.14 per \$0.00708 per \$0.00673 per \$0.00627 per \$0.00581 per \$0.00535 per	gallon gallon gallon gallon gallon	\$ 2 \$ \$ \$ \$ \$	25,688.00 7,861.00 4,466.00 3,808.00 1,846.00 1,070.00						
Next Next Next Next	10,000 15,000 25,000 50,000 100,000	BILLS	GALLONS 2,292,390 1,110,290 663,620 607,310 317,710 200,000 114,470	RATE \$77.14 per \$0.00708 per \$0.00673 per \$0.00627 per \$0.00581 per	gallon gallon gallon gallon gallon	\$ 2 \$ \$ \$ \$ \$ \$	25,688.00 7,861.00 4,466.00 3,808.00 1,846.00 1,070.00 560.00						
Next Next Next Next Next Over	10,000 15,000 25,000 50,000 100,000 100,000 300,000	BILLS 333	GALLONS 2,292,390 1,110,290 663,620 607,310 317,710 200,000 114,470 5,305,790	RATE \$77.14 per \$0.00708 per \$0.00673 per \$0.00627 per \$0.00581 per \$0.00535 per \$0.00489 per	gallon gallon gallon gallon gallon	\$ 2 \$ \$ \$ \$ \$ \$	25,688.00 7,861.00 4,466.00 3,808.00 1,846.00 1,070.00						
Next Next Next Next Next Over	10,000 15,000 25,000 50,000 100,000 100,000 300,000	BILLS	GALLONS 2,292,390 1,110,290 663,620 607,310 317,710 200,000 114,470	RATE \$77.14 per \$0.00708 per \$0.00673 per \$0.00627 per \$0.00581 per \$0.00535 per \$0.00489 per	gallon gallon gallon gallon gallon gallon	\$ 2 \$ \$ \$ \$ \$ \$	25,688.00 7,861.00 4,466.00 3,808.00 1,846.00 1,070.00 560.00 15,299.00	Nevt	Nevt	Over			
Next Next Next Next Next Over	10,000 15,000 25,000 50,000 100,000 300,000	BILLS 333	GALLONS 2,292,390 1,110,290 663,620 607,310 317,710 200,000 114,470 5,305,790	RATE \$77.14 per \$0.00708 per \$0.00673 per \$0.00627 per \$0.00581 per \$0.00535 per \$0.00489 per	gallon gallon gallon gallon gallon gallon gallon	\$ 2 \$ \$ \$ \$ \$ \$	25,688.00 7,861.00 4,466.00 3,808.00 1,846.00 1,070.00 560.00 15,299.00	Next 100 000	Next 100 000	Over	Total		
Next Next Next Next Next Over	10,000 15,000 25,000 50,000 100,000 300,000	BILLS 333 EINCREMENT BILLS	GALLONS 2,292,390 1,110,290 663,620 607,310 317,710 200,000 114,470 5,305,790 1 1/2 INCF	RATE \$77.14 per \$0.00708 per \$0.00673 per \$0.00627 per \$0.00581 per \$0.00535 per \$0.00489 per	gallon gallon gallon gallon gallon gallon	\$ 2 \$ \$ \$ \$ \$ \$	25,688.00 7,861.00 4,466.00 3,808.00 1,846.00 1,070.00 560.00 15,299.00	Next 100,000	Next 100,000	Over 300,000	Total 191 400		
Next Next Next Next Over	10,000 15,000 25,000 50,000 100,000 300,000 TION BY RAT USAGE 25,000	BILLS 333 E INCREMENT BILLS 16	GALLONS 2,292,390 1,110,290 663,620 607,310 317,710 200,000 114,470 5,305,790 GALLONS 191,400	RATE \$77.14 per \$0.00708 per \$0.00673 per \$0.00627 per \$0.00581 per \$0.00535 per \$0.00489 per HMETER First 25,000 191,400	gallon gallon gallon gallon gallon gallon gallon	\$ 2 \$ \$ \$ \$ \$ \$	25,688.00 7,861.00 4,466.00 3,808.00 1,846.00 1,070.00 560.00 15,299.00				191,400		
Next Next Next Next Over	10,000 15,000 25,000 50,000 100,000 300,000 TION BY RAT USAGE 25,000 25,000	BILLS 333 EINCREMENT BILLS 16 2	GALLONS 2,292,390 1,110,290 663,620 607,310 317,710 200,000 114,470 5,305,790 11/2 INCF GALLONS 191,400 74,300	RATE \$77.14 per \$0.00708 per \$0.00627 per \$0.00581 per \$0.00535 per \$0.00489 per HMETER First 25,000 191,400 50,000	gallon gallon gallon gallon gallon gallon gallon vext 25,000 24,300	\$ 2 \$ \$ \$ \$ \$ \$	25,688.00 7,861.00 4,466.00 3,808.00 1,846.00 1,070.00 560.00 15,299.00 Next 50,000				191,400 74,300		
Next Next Next Next Next Over NSUMPT First Next Next Next	10,000 15,000 25,000 50,000 100,000 300,000 TION BY RAT USAGE 25,000 25,000 50,000	BILLS 333 E INCREMENT BILLS 16 2 3	GALLONS 2,292,390 1,110,290 663,620 607,310 317,710 200,000 114,470 5,305,790 11/2 INCF GALLONS 191,400 74,300 229,200	RATE \$77.14 per \$0.00708 per \$0.00627 per \$0.00581 per \$0.00535 per \$0.00489 per HMETER First 25,000 191,400 50,000 75,000	gallon gallon gallon gallon gallon gallon gallon vext 25,000 24,300 75,000	\$ 2 \$ \$ \$ \$ \$ \$	25,688.00 7,861.00 4,466.00 3,808.00 1,846.00 1,070.00 560.00 Next 50,000	100,000			191,400 74,300 229,200		
Next Next Next Next Next Over NSUMPT First Next Next Next Next Next	10,000 15,000 25,000 50,000 100,000 300,000 TION BY RAT USAGE 25,000 25,000 50,000	BILLS 333 EINCREMENT BILLS 16 2 3 1	GALLONS 2,292,390 1,110,290 663,620 607,310 317,710 200,000 114,470 5,305,790 11/2 INCF GALLONS 191,400 74,300 229,200 195,700	RATE \$77.14 per \$0.00708 per \$0.00627 per \$0.00581 per \$0.00535 per \$0.00489 per HMETER First 25,000 191,400 50,000 75,000 25,000	gallon gallon gallon gallon gallon gallon gallon Next 25,000 24,300 75,000 25,000	\$ 2 \$ \$ \$ \$ \$ \$	25,688.00 7,861.00 4,466.00 3,808.00 1,846.00 1,070.00 560.00 Next 50,000	95,700	100,000		191,400 74,300 229,200 195,700		
Next Next Next Next Next Over NSUMPT First Next Next Next	10,000 15,000 25,000 50,000 100,000 300,000 TION BY RAT USAGE 25,000 25,000 50,000 100,000	BILLS 333 E INCREMENT BILLS 16 2 3	GALLONS 2,292,390 1,110,290 663,620 607,310 317,710 200,000 114,470 5,305,790 11/2 INCF GALLONS 191,400 74,300 229,200	RATE \$77.14 per \$0.00708 per \$0.00627 per \$0.00581 per \$0.00535 per \$0.00489 per HMETER First 25,000 191,400 50,000 75,000	gallon gallon gallon gallon gallon gallon gallon vext 25,000 24,300 75,000	\$ 2 \$ \$ \$ \$ \$ \$	25,688.00 7,861.00 4,466.00 3,808.00 1,846.00 1,070.00 560.00 Next 50,000	100,000			191,400 74,300 229,200		
Next Next Next Next Next Next Over INSUMPT First Next Next Next Next Next	10,000 15,000 25,000 50,000 100,000 300,000 TION BY RAT USAGE 25,000 25,000 50,000	BILLS 333 **EINCREMENT** BILLS 16 2 3 1 1 1	GALLONS 2,292,390 1,110,290 663,620 607,310 317,710 200,000 114,470 5,305,790 11/2 INCF GALLONS 191,400 74,300 229,200 195,700 201,000	RATE \$77.14 per \$0.00708 per \$0.00627 per \$0.00581 per \$0.00535 per \$0.00489 per HMETER First 25,000 191,400 50,000 75,000 25,000	gallon gallon gallon gallon gallon gallon sallon vext 25,000 24,300 75,000 25,000 25,000	\$ 2 \$ \$ \$ \$ \$ \$	25,688.00 7,861.00 4,466.00 3,808.00 1,846.00 1,070.00 560.00 Next 50,000 79,200 50,000 50,000	95,700 100,000	100,000		191,400 74,300 229,200 195,700 201,000		
Next Next Next Next Over NSUMPT First Next Next Next Next Next Next Over	10,000 15,000 25,000 50,000 100,000 300,000 TON BY RAT USAGE 25,000 25,000 100,000 100,000 300,000	BILLS 333 EINCREMENT BILLS 16 2 3 1 1 1 -	GALLONS 2,292,390 1,110,290 663,620 607,310 317,710 200,000 114,470 5,305,790 11/2 INCF GALLONS 191,400 74,300 229,200 195,700 201,000 891,600	RATE \$77.14 per \$0.00708 per \$0.00673 per \$0.00627 per \$0.00581 per \$0.00489 per HMETER First 25,000 191,400 50,000 75,000 25,000 25,000 366,400	gallon gallon gallon gallon gallon gallon Next 25,000 24,300 75,000 25,000 25,000	\$ 2 \$ \$ \$ \$ \$ \$	25,688.00 7,861.00 4,466.00 3,808.00 1,846.00 1,070.00 560.00 15,299.00 Next 50,000 79,200 50,000 50,000	95,700 100,000 -	1,000		191,400 74,300 229,200 195,700 201,000		
Next Next Next Next Over PISSUMPT First Next Next Next Next Next Next Over	10,000 15,000 25,000 50,000 100,000 300,000 TION BY RAT USAGE 25,000 25,000 50,000 100,000	BILLS 333 EINCREMENT BILLS 16 2 3 1 1 1 -	GALLONS 2,292,390 1,110,290 663,620 607,310 317,710 200,000 114,470 5,305,790 11/2 INCF GALLONS 191,400 74,300 229,200 195,700 201,000	RATE \$77.14 per \$0.00708 per \$0.00673 per \$0.00627 per \$0.00581 per \$0.00489 per HMETER First 25,000 191,400 50,000 75,000 25,000 25,000 366,400	gallon gallon gallon gallon gallon gallon Next 25,000 24,300 75,000 25,000 25,000	\$ 2 \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	25,688.00 7,861.00 4,466.00 3,808.00 1,846.00 1,070.00 560.00 15,299.00 Next 50,000 79,200 50,000 50,000	95,700 100,000 -	1,000		191,400 74,300 229,200 195,700 201,000		

Next	25,000	149,300	\$0.00673 per gallon	\$ 1,005.00
Next	50,000	179,200	\$0.00627 per gallon	\$ 1,124.00
Next	100,000	195,700	\$0.00581 per gallon	\$ 1,137.00
Next	100,000	1,000	\$0.00535 per gallon	\$ 5.00
Over	300,000	<u>-</u> _	\$0.00489 per gallon	\$ <u> </u>
l		891,600		\$ 7,488

ONSUMPT	ION BY RATE	INCREMENT	2 INCH N	METER						
				First	Next		Next	Next	Over	
	USAGE	BILLS	GALLONS	50,000	50,000		100,000	100,000	300,000	Tota
First	50,000	71	1,080,980	1,080,980						1,080,980
Next	50,000	15	1,006,270	750,000	256,270					1,006,270
Next	100,000	6	904,400	300,000	300,000		304,400			904,400
Next Over	100,000 300,000	7 12	1,506,600 16,961,700	350,000 600,000	350,000 600,000		700,000 1,200,000	106,600 1,200,000	13,361,700	1,506,600 16,961,700
		111	21,459,950	3,080,980	1,506,270		2,204,400	1,306,600	13,361,700	21,459,950
REVENUE B	Y RATE INCRE	MENT	2 INCH N	METER						
	USAGE	BILLS	GALLONS	RAT	E	R	EVENUE			
First	50,000	111	3,080,980	\$351.67 p	er month	\$	39,035.00			
Next	50,000		1,506,270	\$0.00627 p	er gallon	\$	9,444.00			
Next	100,000		2,204,400	\$0.00581 p	er gallon	\$	12,808.00			
Next Over	100,000 300,000		1,306,600 13,361,700	\$0.00535 p \$0.00489 p		\$ \$	6,990.00 65,339.00			
	•		21,459,950	•	-	Ś	133,616			

CONSUMPT	ION BY RATE	INCREMENT	2 1/2 INCH	METER					
				First	Next	Next	Next	Over	
	USAGE	BILLS	GALLONS	75,000	25,000	100,000	100,000	300,000	Total
First	75,000	-	-	-					-
Next	25,000	-	-	-	-				-
Next	100,000	-	-	-	-	-			-
Next	100,000	-	-	-	-	-	-		-
Over	300,000			<u> </u>				<u> </u>	
		-	-	-	-	-	-	-	-
REVENUE BY	RATE INCR	EMENT	2 1/2 INCH	METER					
	USAGE	BILLS	GALLONS	RATE		REVENUE			
First	75,000	-	-	\$508.46 per m	onth \$	-			
Next	25,000		-	\$0.00627 per g	allon \$	-			
Next	100,000		-	\$0.00581 per g	allon \$	-			
Next	100,000		-	\$0.00535 per g		-			
Over	300,000			\$0.00489 per g	allon <u>Ş</u>	<u>-</u>			
			-		\$	-			

CONSUMPT	ON BY RATE	INCREMENT	3 INCH N	/IETER				
				First	Next	Next	Over	
	USAGE	BILLS	GALLONS	100,000	100,000	100,000	300,000	Tota
First	100,000	-	-	-				-
Next	100,000	12	1,722,100	1,200,000	522,100			1,722,100
Next	100,000	-	-	-	-	-		-
Next	300,000			<u> </u>		<u> </u>	<u> </u>	-
		12	1,722,100	1,200,000	522,100	-	-	1,722,100

REVENUE B	Y RATE INCRE	MENT	3 INCH M	IETER		
	USAGE	BILLS	GALLONS	RATE	F	REVENUE
First	100,000	12	1,200,000	\$665.27 per month	\$	7,983.00
Next	100,000		522,100	\$0.00581 per gallon	\$	3,033.00
Next	100,000		-	\$0.00535 per gallon	\$	-
Over	300,000			\$0.00489 per gallon	\$	-
			1,722,100		\$	11,016

CONSUMPT	ION BY RATE	INCREMENT	4 INCH N	/IETER				
				First	Next		Next	
	USAGE	BILLS	GALLONS	200,000	100,000		300,000	Tota
First	200,000	59	3,621,528	3,621,528				3,621,528
Next Next	100,000 300,000	3 12	764,000 22,897,000	600,000 2,400,000	164,000 1,200,000		19,297,000	764,000 22,897,000
	-	74	27,282,528	6,621,528	1,364,000		19,297,000	27,282,528
REVENUE B	Y RATE INCRE	MENT	4 INCH N	METER				
	USAGE	BILLS	GALLONS	RATE			REVENUE	
First	200,000	74	6,621,528	\$1,246.37 per	r month	\$	92,231	
Next Over	100,000 300,000		1,364,000 19,297,000	\$0.00535 per \$0.00489 per		\$ \$	7,297 94,362	
			27,282,528			\$	193,890	

CONSUMPT	ION BY RAT	E INCREMENT	6 INCH N	ИETER		
				First	Next	
	USAGE	BILLS	GALLONS	300,000	300,000	Total
First	300,000	-	-	-		-
Next	300,000	24	83,058,000	7,200,000	75,858,000	83,058,000
		24	83,058,000	7,200,000	75,858,000	83,058,000
REVENUE BY	RATE INCR	EMENT	6 INCH N	METER		
	USAGE	BILLS	GALLONS	RATE		REVENUE
First	300,000	24	7,200,000	\$1,781.35 pe	r month	\$ 42,752
Over	300,000		75,858,000	\$0.00489 pe	r gallon	\$ 370,946
			83,058,000			\$ 413,698

CONSUMPT	ON BY RATI	E INCREMENT	4 INCH METER	WHOLESALE			
				First	Next	Next	
	USAGE	BILLS	GALLONS	200,000	100,000	300,000	Total
First	200,000	2	3,739,488	3,739,488			3,739,488
Next	100,000	6	14,665,157	1,200,000	13,465,157		14,665,157
Next	300,000	4	14,421,279	800,000	400,000	 13,221,279	14,421,279
		12	32,825,924	5,739,488	13,865,157	13,221,279	32,825,924
REVENUE BY	RATE INCR	EMENT =	4 INCH METER	WHOLESALE			
	USAGE	BILLS	GALLONS	RAT	E	REVENUE	
First	-	12	5,739,488	\$1,246.37 p	er month	\$ 14,956	
Next	-		13,865,157	\$0.00535 p		\$ 74,179	
Over	-		13,221,279	\$0.00489 p	er gallon	\$ 64,652	
			32,825,924			\$ 153,787	

Template Book Asset Detail

FYE: 12/31/2021

	d	Date In	Book	Book Current	Book	Book
Asset	t Property Description	Service	Cost	Depreciation	Method	Period
Group:	DISTRIB RESERV & STNDPIPE					
71	TOWERS #1342	12/31/81		0.00	S/I	50.00
73	TOWERS & EQUIPMENT	1/01/98	2,338.00	46.76	- ·	50.00
76	TANK INSTALLATIONS	5/31/88	800.00	16.00	- ·	50.00
77		12/31/78	9,236.45	184.73	- ·	50.00
79	1981 ADDITIONS #1342	12/31/81	12,593.75	251.88	- ·	50.00
80	1979 ADDITIONS #1342	12/31/79	4,267.00	85.34		50.00
82	DEKOVEN TANK IMPROVEMENTS	1/01/88	66,313.00	1,326.26	- ·	50.00
83	MOFFIT LAKE IMPROVEMENTS	1/01/88	28,719.00	574.38	S/L	50.00
85	BUCK TRACK 57000 GAL TANK	1/01/88	87,182.00	1,743.64	S/L	50.00
86	SULLIVAN 160000 GAL TANK	1/01/88	122,117.00	2,442.34	S/L	50.00
88	BLUEBERRY HILL	11/01/91	441,980.03	8,839.60	S/L	50.00
89	TANK INSTALLATION - 1988	11/15/88	70.00	1.40	S/L	50.00
91	W.G. TANK INSTALLATION	8/15/88	470.00	9.40	S/L	50.00
92	RALEOGH 80000 GAL TANK	1/01/88	91,695.00	1,833.90	S/L	50.00
113	MOFFIT LAKE TOWER	1/01/97	248,683.00	4,973.66	S/L	50.00
116	TOWERS & EQUIPMENT	1/01/96	2,217.00	44.34	S/L	50.00
132	WAVERLY WATER TOWER	1/01/94	329,989.69	6,599.79	S/L	50.00
138	TOWERS & EQUIPMENT	1/01/95	2,745.00	54.90	S/L	50.00
149	ROBINSON RD TANK	5/30/00	1,001,496.00	20,029.92	S/L	50.00
214	PIPE/VALVES/TAPS	9/30/03	4,217.00	84.34	S/L	50.00
218	PIPE, VALVES & TAPS	11/01/03	3,114.00	62.28	S/L	50.00
222	PIPES, VALES, TAPS TEES	6/30/04	8,468.00	169.36		50.00
223	•	12/01/04	7,432.00	148.64	S/L	50.00
230	Pipes/Valves/Tapes/Tees	3/31/05	22,723.00	454.46	- ·	50.00
233	Pipes & Valves	6/30/05	14,050.00	281.00	-	50.00
237	Pipes & Valves	9/30/05	6,893.00	137.86	- ·	50.00
241	Pipes & Valves	11/15/05	5,086.86	101.74	- ·	50.00
247	•	7/01/06	17,834.80	356.70		50.00
250	Pipes, Valves, Taps & Tees	7/01/07	48,361.00	967.22		50.00
258	Pipes, Valves, Taps & Tees	7/01/08	31,180.00	623.60	-	50.00
264		7/01/09	57,995.00	1,159.90		50.00
271	Alliance Coal Water Tank	7/01/09	1,801,521.00	36,030.42		50.00
279	• •	7/01/10	23,095.00	461.90		50.00
280	Pipe, Valves	7/01/11	47,925.00	958.50		50.00
285	Pipe, Valves, Tees	7/01/12	20,909.00	418.18		50.00
291	• •	7/01/13	22,621.00	452.42		50.00
295	Pipe, Valves, Tees	7/01/14	20,500.00	410.00	S/L	50.00

300	Sturgis Project Water Tank	10/01/14	1,087,209.00	21,744.18 S	/L 50.00
302	Sturgis Project Water Line	10/01/14	1,124,899.00	22,497.98 S	/L 50.00
306	Pipe, Valves, Tees	7/01/15	19,686.00	393.72 S	/L 50.00
315	Pipes, Valves, Taps, Tees	7/01/16	19,727.00	394.54 S	/L 50.00
318	Pipes, Valves, Taps, Tees	7/01/17	35,759.29	715.19 S	/L 50.00
322	Pipes, Valves, Taps, Tees	7/01/18	14,076.00	281.52 S	/L 50.00
327	Pipes, Valves, Taps, Tees	7/01/19	9,398.90	187.98 S	/L 50.00
336	3" Poly Pipes	5/30/19	1,680.00	33.60 S	/L 50.00
337	Pipe on Hwy 668	3/13/19	1,250.00	25.00 S	/L 50.00
341	Pipes, Valves, Taps & Tees	7/01/20	11,140.00	222.80 S	/L 50.00
	DISTRIB RESERV & STNDPIPE		6,941,662.77	138,833.27	

Group: ELECTRIC PUMPING EQUIP.

62	NEW PUMP HOUSE	1/01/83		0.00	S/L	30.00
63	PUMPING STATION #1325	9/24/81		0.00	S/L	15.00
64	PUMPING EQUIPMENT #1325	12/31/78		0.00	S/L	15.00
66	1985 ADDITIONS	1/01/85		0.00	S/L	15.00
67	PUMP STATION - MOFFITTS LAKE	1/01/84		0.00	S/L	15.00
68	PUMP STATION - CITY	1/01/84		0.00	S/L	15.00
69	1984 ADDITIONS	1/01/84		0.00	S/L	15.00
72	70 GPM PUMP STATION	1/01/88		0.00	S/L	50.00
74	300 GPM PUMP STATION	1/01/88		0.00	S/L	15.00
75	PUMP STATION - CITY	1/01/85		0.00	S/L	15.00
93	PUMP STATION	1/15/97		0.00	S/L	20.00
96	PUMP STATION COMPUTERS	6/26/97		0.00	S/L	20.00
121	PUMP STATION BYPASS EQUIPMENT	1/01/95		0.00	S/L	15.00
139	HYDRANTS & PUMPS	1/15/97		0.00	S/L	30.00
143	HYDRANTS & PUMPS 1996	1/01/96		0.00	S/L	30.00
212	PUMPS & EQUIPMENT	6/30/03		0.00	S/L	15.00
213	PUMPS & EQUIPMENT	9/30/03		0.00	S/L	15.00
236	Pumps & Equipment	5/05/05		0.00	S/L	15.00
244	Pumps & Equipment	10/31/05		0.00	S/L	15.00
253	Pump stations	7/01/07		0.00	S/L	15.00
256	Spring Grove Pump Station	7/31/07	218,897.00	14,593.13	S/L	15.00
257	Terre Hill Pump Station	9/30/07	59,195.00	3,946.33	S/L	15.00
261	Dekoven Pump Station	7/01/08	14,965.00	783.84	S/L	15.00
263	Terre Hill Transfer Switch	7/01/08	8,110.00	424.77	S/L	15.00
267	Generators	1/22/09		0.00	S/L	10.00
273	492 Pump Stations Project	10/06/10	71,393.00	4,759.53	S/L	15.00
274	Pride Pump Station	12/20/10	7,982.00	532.13	S/L	15.00
297	Bucktrack & Sullivan Tank Pax Mixers	7/16/14	35,218.00	2,347.87	S/L	15.00
298	Pumps, Generators & Motors	7/01/14	10,222.00	681.47	S/L	15.00
301	Sturgis Project Booster Pump Station	10/01/14	227,108.00	15,140.53	S/L	15.00
303	Sturgis Project Power Generator	10/01/14	43,367.00	2,891.13	S/L	15.00
310	Pumps, Generators & Motors	7/01/15	8,281.00	552.07	S/L	15.00
321	High Service Pump (1/2 Cost shared w	11/01/17	155,512.50	10,367.50	S/L	15.00

325	Booster Pump on HWy 360	3/01/18	19,980.00	1,332.00	S/L	15.00
334	Pumps & Equipment	12/06/19	429.00	28.60	S/L	15.00
335	Pumps & Equipment	3/12/19	429.00	28.60	S/L	15.00
338	Pumps, Generators & Motors	3/13/19	5,954.00	396.93	S/L	15.00
339	Pumps, Generators & Motors	4/15/19	5,954.00	396.93	S/L	15.00
340	Pump Impellers	4/24/19	6,986.18	465.75	S/L	15.00
	ELECTRIC PUM	PING EQUIP.	899,982.68	59,669.11		
		_				
Group: EC	QUIPMENT					
70	SHARP SF2114 COPIER	1/01/98		0.00	S/L	5.00
100	EQUIPMENT #1349	12/31/78		0.00	S/L	8.00
105	GENERATOR	1/01/97		0.00	S/L	7.00
106	SR PORTABLE TEST KIT	6/30/83		0.00	S/L	10.00
107	TYPEWRITER	1/01/83		0.00	S/L	5.00
109	RADIO	1/01/83		0.00	S/L	5.00
110	1982 ADDITIONS ACBLE,PIPE #1394	10/01/81		0.00	S/L	50.00
111	PUMP	1/15/86		0.00	-	20.00
112	1985 ADDITIONS	1/01/85		0.00	=	5.00
114	1984 ADDITIONS	1/01/84		0.00	•	5.00
115	CYCLE FLEX RESET TIMERS	6/30/83		0.00	-	10.00
117	OFFICE EQUIPMENT	9/30/87		0.00	-	10.00
118	PUMP	7/24/86		0.00	-	15.00
119	WATER VALUE SIGNS	12/01/85		0.00	-	5.00
120	TAP MACHINE	4/15/86		0.00		5.00
122	TELEPHONES	1/01/92		0.00	-	5.00
123	MISC EQUIPMENT	5/16/90		0.00	-	10.00
125	MISC EQUIPMENT	3/31/88		0.00	•	5.00
126	TELEPHONES	1/31/88		0.00	•	10.00
127	OFFICE EQUIPMENT	1/01/96		0.00		5.00
134	TELEPHONES	1/01/94		0.00		5.00
150 154	2000 ADDITIONS	1/01/00		0.00 0.00	•	5.00
154 211	GENERATORS SOFTWARE	12/12/00 4/18/03		0.00	-	10.00 3.00
268	PVC Pipe Locator	3/24/09		0.00	•	10.00
283	Pipe Locators	7/01/11	4,710.00	235.50	=	10.00
309	De Nora Chlorine Detection System	11/16/15	4,520.00	645.71	-	7.00
328	Case CX26C Mini Excavator	7/26/19	35,980.00	3,598.00		10.00
329	Ditch Witch	8/02/19	4,651.91	465.19		10.00
330	22' Double Axel Trailer	8/02/13	5,975.00	1,195.00	-	5.00
330	22 Boddie / Wei Trailer	EQUIPMENT —	55,836.91	6,139.40	<i>5</i> / L	3.00
		=	33,000.52	0,200.10		
Group: H	YDRANTS					
54	1981 ADDITIONS #1343	12/31/81		0.00	S/L	30.00
55	1981 ADDITIONS #1348	12/31/81		0.00		30.00
56	1980 ADDITIONS #1348	12/31/80		0.00	=	30.00
		,,		2.30	-, -	20.00

57	HYDRANTS #1348	12/31/78		0.00 S/L	30.00
58	HYDRANTS - PUMPS 1993	1/01/93		0.00 S/L	30.00
59	HYDRANTS - PUMPS 1992	1/01/92		0.00 S/L	30.00
60	1990 ADDITIONS	1/01/90		0.00 S/L	30.00
61	INSTALLATION OF HYDRANT	9/01/82		0.00 S/L	30.00
65	HYDRANTS -PUMPS 1994	1/01/94		0.00 S/L	15.00
87	HYDRANTS & PUMPS - 1998	1/01/98	364.00	12.13 S/L	30.00
137	HYDRANTS & PUMPS 1995	1/01/95		0.00 S/L	30.00
		HYDRANTS	364.00	12.13	
Group: LA	AND & LAND RIGHTS				
195	LAND	1/01/00		0.00 Land	0.00
	LA	ND & LAND RIGHTS	0.00	0.00	
					
Group: N	<u>1ETERS</u>				
35	1980 ADDITIONS #1346	12/31/80		0.00 S/L	15.00
36	1979 ADDITIONS #1346	12/31/79		0.00 S/L	15.00
37	METER #1346	12/31/78		0.00 S/L	15.00
38	1984 ADDITIONS	1/01/84		0.00 S/L	15.00
39	1983 ADDITIONS	1/01/83		0.00 S/L	15.00
40	1982 ADDITIONS #1346	12/31/82		0.00 S/L	15.00
41	1981 ADDITIONS #1346	12/31/81		0.00 S/L	15.00
42	METERS 1988	1/01/88		0.00 S/L	15.00
43	METERS - 1987	1/01/87		0.00 S/L	15.00
44	METERS - 1986	1/01/86		0.00 S/L	15.00
45	1985 ADDITIONS	1/01/85		0.00 S/L	15.00
46	METERS 1990	1/01/90		0.00 S/L	15.00
47	METERS 1989	1/01/89		0.00 S/L	15.00
48	METERS 1988	1/01/88		0.00 S/L	15.00
49	METERS 1988 CIP	1/01/88		0.00 S/L	15.00
50	METERS 1994	1/01/94		0.00 S/L	15.00
51	METERS 1993	1/01/93		0.00 S/L	15.00
52	METERS 1992	1/01/92		0.00 S/L	15.00
53	METERS 1991	1/01/91		0.00 S/L	15.00
90	METERS 1998	1/01/98		0.00 S/L	15.00
108	METERS 1997	1/01/97		0.00 S/L	15.00
133	METERS 1996	1/01/96		0.00 S/L	15.00
136	METERS 1995	1/01/95		0.00 S/L	15.00
145	METERS	1/01/99		0.00 S/L	15.00
146	METERS	1/01/99		0.00 S/L	15.00
151	2000 ADDITIONS	1/01/00		0.00 S/L	15.00
155	2001 ADDITIONS	1/01/01		0.00 S/L	15.00
165	METERS	7/16/01		0.00 S/L	15.00
166	METERS	7/25/01		0.00 S/L	15.00
167	METERS	8/25/01		0.00 S/L	15.00

168	METERS	9/25/01		0.00 S/L	15.00
177	METERS	10/25/01		0.00 S/L	15.00
178	METERS	11/20/01		0.00 S/L	15.00
179	RICKETTS METER	12/20/01		0.00 S/L	15.00
184	METERS	1/20/02		0.00 S/L	
				•	15.00
185	RICKETTS METERS	2/20/02		0.00 S/L	15.00
192	RICKETTS METER	4/20/02	631.00	12.62 S/L	50.00
193	CI THORS METER	4/20/02	876.00	17.52 S/L	50.00
194	RICKETTS METER	5/20/02	2,808.00	56.16 S/L	50.00
198	METERS	8/31/02	7,521.00	150.42 S/L	50.00
202	METERS	11/01/02	5,362.00	107.24 S/L	50.00
205	METERS	2/15/03	4,744.00	94.88 S/L	50.00
210	METERS	6/30/03	.,	0.00 S/L	15.00
216	METERS	9/30/03		0.00 S/L	15.00
220	METERS	11/15/03		0.00 S/L	15.00
226	METERS	6/30/04		0.00 S/L	15.00
227	METERS	12/01/04		0.00 S/L	15.00
232	Meters	3/31/05		0.00 S/L	15.00
235	Meters & Valves	6/30/05		0.00 S/L	15.00
239	Meters & Valves	9/30/05		0.00 S/L	15.00
243	Meters & Valves	11/15/05		0.00 S/L	15.00
249	Meters & Valves	7/01/06	24,941.88	831.42 S/L	15.00
252	Meters	7/01/07	41,167.00	2,744.47 S/L	15.00
260	Meters	7/01/08	26,827.00	1,788.47 S/L	15.00
266	Meters	7/01/09	21,584.00	1,438.93 S/L	15.00
			•		
277	Meters & Valves	7/01/10	30,831.00	2,055.40 S/L	15.00
282	Meters	7/01/11	33,569.00	2,237.93 S/L	15.00
286	Meters	7/01/12	25,672.00	1,711.47 S/L	15.00
293	Meters	7/01/13	21,713.00	1,447.53 S/L	15.00
296	Meters	7/01/14	19,162.00	1,277.47 S/L	15.00
304	Sturgis Project Master Meter Pit	10/01/14	22,825.00	456.50 S/L	50.00
308	Meters	7/01/15	21,418.00	1,427.87 S/L	15.00
317	Meters	7/01/16	39,802.00	2,653.47 S/L	15.00
320	Meters	7/01/17	20,171.69	1,344.78 S/L	15.00
324	Meters	7/01/18	32,393.00	2,159.53 S/L	15.00
324	Meters	7/01/18	16,904.72	1,126.98 S/L	15.00
		• •	•		
332	Meters	7/26/19	2,882.00	192.13 S/L	15.00
333	Meters	7/29/19	2,693.40	179.56 S/L	15.00
342	Meters	7/01/20	16,651.00	1,110.07 S/L	15.00
		METERS	443,149.69	26,622.82	
Group: O	FFICE EQUIP & SOFTWARE				
224	FUND DALANCE COFTWARE	10/20/02		0.00.54	7.00
221	FUND BALANCE SOFTWARE	10/28/03		0.00 S/L	7.00
228	COMPUTER EQUIPMENT	6/30/04		0.00 S/L	5.00
229	COMPUTER EQUIPMENT	12/01/04		0.00 S/L	5.00
245	Office Chair	10/10/05		0.00 S/L	10.00

246	Fund Balance Software	10/06/05		0.00 S/L	3.00
254	Laptop	1/23/07		0.00 S/L	5.00
270	Laptop- Dell	5/12/09		0.00 S/L	5.00
275	Fax Machine	4/27/10		0.00 S/L	7.00
276	Telemetry Software	12/22/10		0.00 S/L	3.00
284	Telemetry Software	7/01/11		0.00 S/L	3.00
288	Computer Monitors	7/01/11		0.00 S/L	5.00
299	Dell Computers for Office	7/01/12		0.00 S/L	5.00
313	Office Equipment	10/31/16	798.00	133.00 S/L	5.00
313	OFFICE EQUIP & S	_	798.00	133.00	3.00
	orrice Edon & c	=	730.00	155.00	
Group: O	THER TANGIBLE PROP.				
78	SOFTWARE	1/01/98		0.00 S/L	5.00
102	COMPUTER EQUIPMENT	1/15/97		0.00 S/L	5.00
130	CAMEO SOLUTIONS - SOFTWARE	2/15/89		0.00 S/L	5.00
131	1979 ADDITIONS - SOFTWARE #1399	12/31/79		0.00 S/L	5.00
140	2 COMPUTERS, PRINTER & STAND	1/01/95		0.00 S/L	5.00
148	SOFTWARE	8/12/98		0.00 S/L	5.00
	OTHER TANG	IBLE PROP.	0.00	0.00	
6	THER TRANS & RICTR RIANT				
Group: O	THER TRANS & DISTR PLANT				
94	1981 ADDITIONS VALVES #1349	12/31/81		0.00 S/L	50.00
95	1980 ADDITIONS VALVES #1349	12/31/80		0.00 S/L	50.00
97	1979 ADDITIONS VALVES #1349	12/31/79		0.00 S/L	50.00
98	OTHER #1349	12/31/78		0.00 S/L	50.00
101	IMPROVEMENT TO TOWER	8/01/82		0.00 S/L	50.00
103	1982 ADDITIONS SUMP PUMP #1349	12/31/82		0.00 S/L	20.00
104	1982 ADDITIONS VALVES #1349	12/31/82		0.00 S/L	50.00
	OTHER TRANS & DI	STR PLANT	0.00	0.00	
		=			
Group: S	TRUCTURE & IMPROVEMENTS				
128	NEW BUILDING	5/15/83		0.00 S/L	25.00
129	FENCE #1341	10/01/81		0.00 S/L	10.00
269	Terre Hill Steel Building	9/14/09	13,464.00	538.56 S/L	25.00
	STRUCTURE & IMPRO	_	13,464.00	538.56	
		=			
Group: T	RANS & DISTRIBUTION MAIN				
1	LINES #1343	12/31/78		0.00 S/L	50.00
2	1979 ADDITIONS #1343	12/31/79	26,464.39	529.29 S/L	50.00
3	1980 ADDITIONS #1343	12/31/80	97,692.43	1,953.85 S/L	50.00
4	1981 ADDITIONS #1343	12/31/81	103,679.00	2,073.58 S/L	50.00
5	1982 ADDITIONS #1343	1/01/82	144,710.73	2,894.21 S/L	50.00
6	1983 ADDITIONS	1/01/83	,	0.00 S/L	50.00
Ü		_, 5_, 65		0.00 0/ =	20.00

7	1984 ADDITIONS	1/01/84		0.00 S/L	50.00
8	1985 ADDITIONS	1/01/85		0.00 S/L	50.00
9	MAINS - PIPE 1986	1/01/86		0.00 S/L	50.00
10	MAINS - INSTAL 1986	1/01/86		0.00 S/L	50.00
11	MIN PIPE 1987	1/01/87	30,118.93	602.38 S/L	50.00
12	MIN - INST 1987	1/01/87	31,477.80	629.56 S/L	50.00
13	MAIN PIPE 1988	1/01/88	65,365.51	1,307.31 S/L	50.00
14	MAIN - INSTALL 1988	1/01/88	56,493.16	1,129.86 S/L	50.00
15	LINE	1/01/88	372,538.00	7,450.76 S/L	50.00
16	MAIN PIPE 1988	1/01/88	1,100.80	22.02 S/L	50.00
17	MAIN - INSTALL 1988	1/01/88	4,266.20	85.32 S/L	50.00
18	MAIN PIPE 1989	1/01/89	23,999.29	479.99 S/L	50.00
19	MAIN - INSTALL 1989	1/01/89	21,638.00	432.76 S/L	50.00
20	MAIN PIPE 1990	1/01/90	32,209.97	644.20 S/L	50.00
21	MAIN - INSTALL 1990	1/01/90	15,676.98	313.54 S/L	50.00
22	MAINS - PIPE 1991	1/01/91	44,095.96	881.92 S/L	50.00
23	MAINS - INSTALL 1991	1/01/91	32,190.00	643.80 S/L	50.00
23 24	MAINS - PIPE 1992	1/01/91	74,653.22	1,493.06 S/L	50.00
25	MAINS - INSTALL 1992	1/01/92	56,432.00	1,493.00 3/L 1,128.64 S/L	50.00
			102,662.30		
26	MAINS - PIPE 1993	1/01/93		2,053.25 S/L	50.00
27	MAINS - INSTALLATION 1993	1/01/93	62,048.47	1,240.97 S/L	50.00
28	MAINS - PIPE 1994	1/01/94	75,700.68	1,514.01 S/L	50.00
29	MAINS - INSTALL 1994	1/01/94	38,702.69	774.05 S/L	50.00
30	MAINS - PIPE	1/01/95	88,328.55	1,766.57 S/L	50.00
31	MAINS - INSTALLATION	1/01/95	62,896.00	1,257.92 S/L	50.00
32	MAINS - PIPE 1996	1/01/96	56,755.96	1,135.12 S/L	50.00
33	MAINS - INSTALLATION 1996	1/01/96	53,795.00	1,075.90 S/L	50.00
34	MAINS - PIPE 1997	1/01/97	45,642.00	912.84 S/L	50.00
81	MAINS - INSTALLATION 1998	1/01/98	20,267.00	405.34 S/L	50.00
84	MAINS - PIPE 1998	1/01/98	42,636.00	852.72 S/L	50.00
99	MAINS-INSTALLATION 1997	1/01/97	25,679.00	513.58 S/L	50.00
144	MAINS - PIPE 1999	1/01/99	27,880.00	557.60 S/L	50.00
152	MAINS-PIPE 2000	1/01/00	85,190.35	1,703.81 S/L	50.00
153	MAINS-INSTALLATION 2000	1/01/00	38,264.25	765.29 S/L	50.00
156	MAINS-PIPE 2001	1/01/01	44,035.00	880.70 S/L	50.00
157	MAINS-PIPE 2001	1/01/01	56,609.00	1,132.18 S/L	50.00
158	Highway Bypass	5/04/01	11,360.00	227.20 S/L	50.00
159	UCHS Develop & Training Center	6/13/01	7,292.00	145.84 S/L	50.00
160	G&C SUPPLIES MAINS	7/25/01	5,160.00	103.20 S/L	50.00
161	WEMHOENER MAINS	7/25/01	1,029.80	20.60 S/L	50.00
162	WATER WORKS MAINS	7/25/01	2,487.04	49.74 S/L	50.00
163	WATER WORKS MAIN	8/25/01	9,822.84	196.46 S/L	50.00
164	WATER WORKS MAIN	9/25/01	1,631.22	32.62 S/L	50.00
169	DODGE HILL & HIGHLAND MINES	9/30/01	26,219.00	524.38 S/L	50.00
170	RICKETTS DITCHING MAINS	7/25/01	4,390.00	87.80 S/L	50.00
171	RICKETTS DITCHING MAIN	8/25/01	595.00	11.90 S/L	50.00
172	WATER WORKS MAIN	10/25/01	4,767.80	95.36 S/L	50.00
	THE TO THE TOTAL OF THE TANK O	10, 20, 01	.,, 07.00	33.30 3/ 2	30.00

172	MATER MORKS MAIN	11/20/01	2 244 40	46.02	C/I	
173	WATER WORKS MAIN	11/20/01	2,341.40	46.83		
174	WEMHOENER MAIN	12/20/01	1,724.16	34.48	· ·	
175	RICKETTS DITCHING MAIN	10/25/01	585.00	11.70	·	
176	RICKETTS DITCHING MAIN	12/20/01	629.00	12.58	·	
180	WATER WORKS PIPE	1/20/02	910.00	18.20	S/L 50.00	
181	WATER WORKS PIPE	2/20/02	897.00	17.94	S/L 50.00	
182	RICKETTS MAIN	1/20/02	724.00	14.48	S/L 50.00	
183	WELDEN & SONS MAIN	2/18/02	784.00	15.68	S/L 50.00	
186	WEMHOENER EQUIP	4/20/02	1,046.00	20.92	S/L 50.00	
187	PLATINUM EQUIP	5/31/02	1,912.00	38.24	S/L 50.00	
188	WEMHOENER EQUIP	6/20/02	4,302.00	86.04	S/L 50.00	
189	RICKETTS MAIN	4/20/02	3,560.00	71.20	· ·	
190	RICKETTS MAIN	5/20/02	2,770.00	55.40	· ·	
191	RICKETTS MAIN	6/20/02	6,968.00	139.36	· ·	
196	PIPES/VALVES/TAPS	8/31/02	11,654.00	233.08		
197	MAINS	8/31/02	10,015.00	200.30		
199	PUMPS & EQUIPMENT	12/01/02	8,773.00	175.46		
200	PIPE/VALVES/TAPS	12/01/02	9,809.00	196.18	•	
					·	
201	MAINS	11/01/02	11,129.00	222.58	· ·	
203	PIPE/VALVES/TAPS	3/01/03	4,673.00	93.46		
204	RICKETTS MAIN	2/01/03	3,615.00	72.30	· ·	
206	PUMPS & EQUIPMENT	2/03/03	3,386.00	67.72		
207	PIPES, VALVES,TAPS	4/20/03	3,820.00	76.40		
208	WEMHOENER MAINS	6/10/03	1,693.00	33.86		
209	RICKETTS MAIN	6/03/03	788.00	15.76	S/L 50.00	
215	MAINS	9/30/03	2,218.00	44.36	S/L 50.00	
219	TIE-IN NEW MAINS	11/15/03	8,670.00	173.40	S/L 50.00	
224	MAINS	6/30/04	13,015.00	260.30	S/L 50.00	
225	MAINS	12/01/04	8,418.00	168.36	S/L 50.00	
231	Tie-in MAins	3/31/05	7,424.00	148.48	S/L 50.00	
234	Mains	6/30/05	5,836.00	116.72	S/L 50.00	
238	Mains	9/30/05	2,413.00	48.26	S/L 50.00	
242	Mains	11/15/05	4,623.74	92.47	S/L 50.00	
248	Mains	7/01/06	6,663.03	133.26		
251	Mains	7/01/07	38,668.00	773.36		
255	Peabody Coal Line	5/31/07	104,500.00	2,090.00		
259	Mains	7/01/08	20,388.00	407.76		
265	Mains	7/01/09	24,143.00	482.86		
278	Mains	7/01/03	17,700.00	354.00		
281	Mains	7/01/10	15,651.00	313.02	· ·	
287	Mains	7/01/11		189.10		
			9,455.00			
292	Mains	7/01/13	7,833.00	156.66		
311	Mains	7/01/15	10,895.00	217.90		
312	Hwy 56 Easements/Work/Engineering	1/01/16	97,545.00	1,950.90		
316	Mains	7/01/16	9,289.00	185.78		
319	Mains	7/01/17	8,247.50	164.95	·	
323	Mains	7/01/18	9,848.00	196.96	S/L 50.00	

	TRANS & DIST	RIBUTION MAIN	2,768,600.15	55,372.01		
Group: V	<u>EHICLES</u>					
135	1990 CHEVY TRUCK - S-10	2/01/90		0.00 9	S/L	5.00
262	Ford Truck	2/05/08		0.00 9	5/L	5.00
272	2011 Chevy Pickup	10/05/10		0.00 9	5/L	5.00
289	2013 Ford F-150	8/05/13		0.00 9	5/L	5.00
307	2015 Ford F-150	9/14/15		0.00 9	5/L	5.00
331	2019 F-250 4wd Supercab	10/29/19	28,856.00	5,771.20	5/L	5.00
343	2019 GMC Sierra	4/16/20	31,500.00	6,300.00	5/L	5.00
		VEHICLES	60,356.00	12,071.20		
		Grand Total	11,184,214.20	299,391.50		



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PROMISSORY NOTE

Principal	Loan Date	Maturity	Loan No	Call / Coll	Account	Officer	Initials
\$75,000.00	08-30-2021	09-01-2031	82421	@ 80%	15011921	GCP	
D-6						-	-

References in the boxes above are for Lender's use only and do not limit the applicability of this document to any particular loan or item.

Any item above containing "***" has been omitted due to text length limitations.

Borrower:

Union County Water District

PO BOX 146 MORGANFIELD, KY Lender:

UNITED COMMUNITY BANK OF WEST KENTUCKY

INC

East Main Morganfield Office 131 East Main St Morganfield, KY 42437

(270) 389-3232

Principal Amount: \$75,000.00

Interest Rate: 3.400%

Date of Note: August 30, 2021

PROMISE TO PAY. Union County Water District ("Borrower") promises to pay to UNITED COMMUNITY BANK OF WEST KENTUCKY INC ("Lender"), or order, in lawful money of the United States of America, the principal amount of Seventy-five Thousand & 00/100 Dollars (\$75,000.00), together with interest on the unpaid principal balance from August 30, 2021, calculated as described in the "INTEREST CALCULATION METHOD" paragraph using an interest rate of 3.400% per annum, until paid in full. The interest rate may change under the terms and conditions of the "INTEREST AFTER DEFAULT" section.

PAYMENT. Borrower will pay this loan in full immediately upon Lender's demand. If no demand is made, Borrower will pay this loan in 120 payments of \$738.31 each payment. Borrower's first payment is due October 1, 2021, and all subsequent payments are due on the same day of each month after that. Borrower's final payment will be due on September 1, 2031, and will be for all principal and all accrued interest not yet paid. Payments include principal and interest. Unless otherwise agreed or required by applicable law, payments will be applied first to any accrued unpaid interest; then to principal; and then to any late charges. Borrower will pay Lender at Lender's address shown above or at such other place as Lender may designate in writing.

INTEREST CALCULATION METHOD. Interest on this Note is computed on a 365/365 simple interest basis; that is, by applying the ratio of the interest rate over the number of days in a year (365 for all years, including leap years), multiplied by the outstanding principal balance, multiplied by the actual number of days the principal balance is outstanding. All interest payable under this Note is computed using this method.

PREPAYMENT. Borrower agrees that all loan fees and other prepaid finance charges are earned fully as of the date of the loan and will not be subject to refund upon early payment (whether voluntary or as a result of default), except as otherwise required by law. Except for the foregoing, Borrower may pay without penalty all or a portion of the amount owed earlier than it is due. Early payments will not, unless agreed to by Lender in writing, relieve Borrower of Borrower's obligation to continue to make payments under the payment schedule. Rather, early payments will reduce the principal balance due and may result in Borrower's making fewer payments. Borrower agrees not to send Lender payments marked "paid in full", "without recourse", or similar language. If Borrower sends such a payment, Lender may accept it without losing any of Lender's rights under this Note, and Borrower will remain obligated to pay any further amount owed to Lender. All written communications concerning disputed amounts, including any check or other payment instrument that indicates that the payment constitutes "payment in full" of the amount owed or that is tendered with other conditions or limitations or as full satisfaction of a disputed amount must be mailed or delivered to: UNITED COMMUNITY BANK OF WEST KENTUCKY INC, East Main Morganfield Office, 131 East Main St, Morganfield, KY 42437.

LATE CHARGE. If a payment is 10 days or more late, Borrower will be charged 5.000% of the regularly scheduled payment or \$100.00, whichever is less.

INTEREST AFTER DEFAULT. Upon default, including failure to pay upon final maturity, the interest rate on this Note shall be increased to 15.000% per annum. However, in no event will the interest rate exceed the maximum interest rate limitations under applicable law.

DEFAULT. Each of the following shall constitute an event of default ("Event of Default") under this Note:

Payment Default. Borrower fails to make any payment when due under this Note.

Other Defaults. Borrower fails to comply with or to perform any other term, obligation, covenant or condition contained in this Note or in any of the related documents or to comply with or to perform any term, obligation, covenant or condition contained in any other agreement between Lender and Borrower.

Default in Favor of Third Parties. Borrower or any Grantor defaults under any loan, extension of credit, security agreement, purchase or sales agreement, or any other agreement, in favor of any other creditor or person that may materially affect any of Borrower's property or Borrower's ability to repay this Note or perform Borrower's obligations under this Note or any of the related documents.

False Statements. Any warranty, representation or statement made or furnished to Lender by Borrower or on Borrower's behalf under this Note or the related documents is false or misleading in any material respect, either now or at the time made or furnished or becomes false or misleading at any time thereafter.

Death or Insolvency. The death of Borrower or the dissolution or termination of Borrower's existence as a going business, the insolvency of Borrower, the appointment of a receiver for any part of Borrower's property, any assignment for the benefit of creditors, any type of creditor workout, or the commencement of any proceeding under any bankruptcy or insolvency laws by or against Borrower.

Creditor or Forfeiture Proceedings. Commencement of foreclosure or forfeiture proceedings, whether by judicial proceeding, self-help, repossession or any other method, by any creditor of Borrower or by any governmental agency against any collateral securing the loan. This includes a garnishment of any of Borrower's accounts, including deposit accounts, with Lender. However, this Event of Default shall not apply if there is a good faith dispute by Borrower as to the validity or reasonableness of the claim which is the basis of the creditor or forfeiture proceeding and if Borrower gives Lender written notice of the creditor or forfeiture proceeding and deposits with Lender monies or a surety bond for the creditor or forfeiture proceeding, in an amount determined by Lender, in its sole discretion, as being an adequate reserve or bond for the dispute.

Events Affecting Guarantor. Any of the preceding events occurs with respect to any guarantor, endorser, surety, or accommodation party of the indebtedness or any guarantor, endorser, surety, or accommodation party dies or becomes incompetent, or revokes or disputes the validity of, or liability under, any guaranty of the indebtedness evidenced by this Note.

LOAN AMOUNT	\$75,000.00
INTEREST RATE %	3.4
# OF MONTHS	120
MONTHLY PAYMENT	\$738.31

			INTEREST	PRINCIPAL			
<u>PMT #</u>	DUE DATE	START BAL	GL 427.01	GL 223.01	PAYMENT TOTAL	END BALANCE	DATE PAID
1	10/1/2021	\$75,000.00	\$212.50	-\$587.50	(\$800.00)	\$74,412.50	10/1/2021
2	11/1/2021	\$74,412.50	\$210.84	-\$589.16	(\$800.00)	\$73,823.34	11/1/2021
3	12/1/2021	\$73,823.34	\$209.17	-\$590.83	(\$800.00)	\$73,232.50	12/1/2021
		2021 TOTALS	\$632.50	-\$1,767.50			
4	1/1/2022	\$73,232.50	\$207.49	-\$592.51	(\$800.00)	\$72,639.99	1/3/2022
5	2/1/2022	\$72,639.99	\$205.81	-\$594.19	(\$800.00)	\$72,044.76	2/1/2022
6	3/1/2022	\$72,044.76	\$204.13	-\$595.87	(\$800.00)	\$71,448.88	3/1/2022
7	4/1/2022	\$71,448.88	\$202.44	-\$597.56	(\$800.00)	\$70,851.32	4/1/2022
8	5/1/2022	\$70,851.32	\$200.75	-\$599.25	(\$800.00)	\$70,252.07	FUTURE
9	6/1/2022	\$70,252.07	\$199.05	-\$600.95	(\$800.00)	\$69,651.12	FUTURE
10	7/1/2022	\$69,651.12	\$197.34	-\$602.66	(\$800.00)	\$69,048.46	FUTURE
11	8/1/2022	\$69,048.46	\$195.64	-\$604.36	(\$800.00)	\$68,444.10	FUTURE
12	9/1/2022	\$68,444.10	\$193.92	-\$606.08	(\$800.00)	\$67,838.02	FUTURE
13	10/1/2022	\$67,838.02	\$192.21	-\$607.79	(\$800.00)	\$67,230.23	FUTURE
14	11/1/2022	\$67,230.23	\$190.49	-\$609.51	(\$800.00)	\$66,620.72	FUTURE
15	12/1/2022	\$66,620.72	\$188.76	-\$611.24	(\$800.00)	\$66,009.47	FUTURE
		CTED TOTALS	\$2,378.02	-\$7,221.98			
16	1/1/2023	\$66,009.47	\$187.03	-\$612.97	(\$800.00)	\$65,396.50	FUTURE
17	2/1/2023	\$65,396.50	\$185.29	-\$614.71	(\$800.00)	\$64,781.79	FUTURE
18	3/1/2023	\$64,781.79	\$183.55	-\$616.45	(\$800.00)	\$64,165.34	FUTURE
19	4/1/2023	\$64,165.34	\$181.80	-\$618.20	(\$800.00)	\$63,547.14	FUTURE
20	5/1/2023	\$63,547.14	\$180.05	-\$619.95	(\$800.00)	\$62,927.19	FUTURE
21	6/1/2023	\$62,927.19	\$178.29	-\$621.71	(\$800.00)	\$62,305.49	FUTURE
22	7/1/2023	\$62,305.49	\$176.53	-\$623.47	(\$800.00)	\$61,682.02	FUTURE
23	8/1/2023	\$61,682.02	\$174.77	-\$625.23	(\$800.00)	\$61,056.78	FUTURE
24	9/1/2023	\$61,056.78	\$172.99	-\$627.01	(\$800.00)	\$60,429.78	FUTURE
25	10/1/2023	\$60,429.78	\$171.22	-\$628.78	(\$800.00)	\$59,801.00	FUTURE
26	11/1/2023	\$59,801.00	\$169.44	-\$630.56	(\$800.00)	\$59,170.43	FUTURE
27	12/1/2023	\$59,170.43	\$167.65	-\$632.35	(\$800.00)	\$58,538.08	FUTURE
		ECTED TOTALS					
28	1/1/2024	\$58,538.08	\$165.86	-\$634.14	(\$800.00)	\$57,903.94	FUTURE
29	2/1/2024	\$57,903.94	\$164.06	-\$635.94	(\$800.00)	\$57,268.00	FUTURE
30	3/1/2024	\$57,268.00	\$162.26	-\$637.74	(\$800.00)	\$56,630.26	FUTURE
31	4/1/2024	\$56,630.26	\$160.45	-\$639.55	(\$800.00)	\$55,990.71	FUTURE
32	5/1/2024	\$55,990.71	\$158.64	-\$641.36	(\$800.00)	\$55,349.35	FUTURE
33	6/1/2024	\$55,349.35	\$156.82	-\$643.18	(\$800.00)	\$54,706.18	FUTURE
34	7/1/2024	\$54,706.18	\$155.00	-\$645.00	(\$800.00)	\$54,061.18	FUTURE
35	8/1/2024	\$54,061.18	\$153.17	-\$646.83	(\$800.00)	\$53,414.35	FUTURE
36	9/1/2024	\$53,414.35	\$151.34	-\$648.66	(\$800.00)	\$52,765.69	FUTURE
37	10/1/2024	\$52,765.69	\$149.50	-\$650.50	(\$800.00)	\$52,115.19	FUTURE
38	11/1/2024	\$52,115.19	\$147.66	-\$652.34	(\$800.00)	\$51,462.85	FUTURE
39	12/1/2024	\$51,462.85	\$145.81	-\$654.19	(\$800.00)	\$50,808.66	FUTURE
	2024 PROJE	ECTED TOTALS	\$1,870.58	-\$7,729.42			

40	1/1/2025	\$50,808.66	\$143.96	-\$656.04	(\$800.00)	\$50,152.62	FUTURE
41	2/1/2025	\$50,152.62	\$142.10	-\$657.90	(\$800.00)	\$49,494.72	FUTURE
42	3/1/2025	\$49,494.72	\$140.24	-\$659.76	(\$800.00)	\$48,834.96	FUTURE
43	4/1/2025	\$48,834.96	\$138.37	-\$661.63	(\$800.00)	\$48,173.32	FUTURE
44	5/1/2025	\$48,173.32	\$136.49	-\$663.51	(\$800.00)	\$47,509.81	FUTURE
45	6/1/2025	\$47,509.81	\$134.61	-\$665.39	(\$800.00)	\$46,844.42	FUTURE
46	7/1/2025	\$46,844.42	\$132.73	-\$667.27	(\$800.00)	\$46,177.15	FUTURE
47	8/1/2025	\$46,177.15	\$130.84	-\$669.16	(\$800.00)	\$45,507.99	FUTURE
48	9/1/2025	\$45,507.99	\$128.94	-\$671.06	(\$800.00)	\$44,836.92	FUTURE
49	10/1/2025	\$44,836.92	\$127.04	-\$672.96	(\$800.00)	\$44,163.96	FUTURE
50	11/1/2025	\$44,163.96	\$125.13	-\$674.87	(\$800.00)	\$43,489.09	FUTURE
51	12/1/2025	\$43,489.09	\$123.22	-\$676.78	(\$800.00)	\$42,812.31	FUTURE
	2025 PROJE	CTED TOTALS	\$1,603.65	-\$7,996.35			
52	1/1/2026	\$42,812.31	\$121.30	-\$678.70	(\$800.00)	\$42,133.61	FUTURE
53	2/1/2026	\$42,133.61	\$119.38	-\$680.62	(\$800.00)	\$41,452.99	FUTURE
54	3/1/2026	\$41,452.99	\$117.45	-\$682.55	(\$800.00)	\$40,770.44	FUTURE
55	4/1/2026	\$40,770.44	\$115.52	-\$684.48	(\$800.00)	\$40,085.96	FUTURE
56	5/1/2026	\$40,085.96	\$113.58	-\$686.42	(\$800.00)	\$39,399.54	FUTURE
57	6/1/2026	\$39,399.54	\$111.63	-\$688.37	(\$800.00)	\$38,711.17	FUTURE
58	7/1/2026	\$38,711.17	\$109.68	-\$690.32	(\$800.00)	\$38,020.85	FUTURE
59	8/1/2026	\$38,020.85	\$107.73	-\$692.27	(\$800.00)	\$37,328.58	FUTURE
60	9/1/2026	\$37,328.58	\$105.76	-\$694.24	(\$800.00)	\$36,634.34	FUTURE
61	10/1/2026	\$36,634.34	\$103.80	-\$696.20	(\$800.00)	\$35,938.14	FUTURE
62	11/1/2026	\$35,938.14	\$101.82	-\$698.18	(\$800.00)	\$35,239.96	FUTURE
63	12/1/2026	\$35,239.96	\$99.85	-\$700.15	(\$800.00)	\$34,539.81	FUTURE
	2026 PROJE	CTED TOTALS	\$1,327.50	-\$8,272.50			
64	1/1/2027	\$34,539.81	\$97.86	-\$702.14	(\$800.00)	\$33,837.67	FUTURE
65	2/1/2027	\$33,837.67	\$95.87	-\$704.13	(\$800.00)	\$33,133.54	FUTURE
66	3/1/2027	\$33,133.54	\$93.88	-\$706.12	(\$800.00)	\$32,427.42	FUTURE
67	4/1/2027	\$32,427.42	\$91.88	-\$708.12	(\$800.00)	\$31,719.30	FUTURE
68	5/1/2027	\$31,719.30	\$89.87	-\$710.13	(\$800.00)	\$31,009.17	FUTURE
69	6/1/2027	\$31,009.17	\$87.86	-\$712.14	(\$800.00)	\$30,297.03	FUTURE
70	7/1/2027	\$30,297.03	\$85.84	-\$714.16	(\$800.00)	\$29,582.87	FUTURE
71	8/1/2027	\$29,582.87	\$83.82	-\$716.18	(\$800.00)	\$28,866.69	FUTURE
72	9/1/2027	\$28,866.69	\$81.79	-\$718.21	(\$800.00)	\$28,148.48	FUTURE
73	10/1/2027	\$28,148.48	\$79.75	-\$720.25	(\$800.00)	\$27,428.23	FUTURE
74	11/1/2027	\$27,428.23	\$77.71	-\$722.29	(\$800.00)	\$26,705.95	FUTURE
75	12/1/2027	\$26,705.95	\$75.67	-\$724.33	(\$800.00)	\$25,981.61	FUTURE
	2027 PROJE	CTED TOTALS	\$1,041.81	-\$8,558.19			

I swear or affirm to the best	of my knowledge and belief the information	ation set forth below			
represents all present transactions and those transactions occurring within the past twenty-four (24)					
months between Union County Water District ("Utility") and related					
parties that exceed \$25.00 in value. For the purpose of this statement, "related party transactions"					
	s in excess of \$25.00, except regular salary				
	the Utility's current or former employees;				
	mmissioners or board of directors; 3) per				
	est in the Utility; 4) family members* o person with a 10 percent or greater own				
	in which any current or former Utility				
	ercent or greater ownership interest in t				
member of such person has an owners		le othicy of a failing			
Name of Related Party	Type of Service Provided	Amount of			
(Individual or Business)	By Related Party	Compensation			
					
Check this box if the Utility has n	o related party transactions.				
	ons are listed on the supplemental page.				
Greek Box is additional transaction	sins are listed on the supplemental page.				
Check box if any employee of the	Utility is a family member of the Utility's c	hief executive officer, a Utilit			
commissioner, or any person with a 10	percent or greater ownership interest in th	ne Utility. The name of each			
	y are related and the nature of the relation				
supplemental page entitled "Employee	es Related to Utility Officials."				
_	()				
Joyce Greenwell	lauce / S/	relnere 00			
(Print Name)	(Signal)	ulnevell			
	//				
Brand member	V				

(Position/Office)

^{* &}quot;Family Member" means any person who is the spouse, parent, sibling, child, mother-in-law, father-in-law, son-in-law, daughter-in-law, grandparent, or grandchild of any current Utility employee, director, commissioner or person with a 10 percent or greater ownership interest in the Utility; or is a dependent for tax purposes of any Utility employee, director, commissioner or person with a 10 percent or greater ownership interest in the Utility or his or her spouse; or who is a member of the household of any Utility employee, director, commissioner or person with a 10 percent or greater ownership interest in the Utility.

COMMONWEALTH OF KENTUCKY	
COUNTY OF UNION	
Subscribed and sworn to before me by	Joyce Greenwell
this 31 day of May	, 20 <u>22</u>
	Hary Shiffer NOTARY GUBLIC HO State-at-Large

S.

I swear or affirm to the best of represents all present transactions and the months between <u>Union County Water</u> parties that exceed \$25.00 in value. For include, all transactions and payments in made directly to or on behalf of: 1) the members of the Utility's board of community percent or greater ownership interest employee, director, commissioner or per Utility or 5) a business enterprise in the commissioner or person with a 10 percent member of such person has an ownership	the purpose of this statement, "relate excess of \$25.00, except regular salar Utility's current or former employees hissioners or board of directors; 3) point the Utility; 4) family members* son with a 10 percent or greater own which any current or former Utilityent or greater ownership interest in	"("Utility") and related ed party transactions" y, wages and benefits, s; 2) current or former ersons who have a 10 of any current Utility hership interest in the y employee, director,
Name of Related Party	Type of Service Provided By Related Party	Amount of Compensation
(Individual or Business)	by helated rurty	
	are listed on the supplemental page. tility is a family member of the Utility's reent or greater ownership interest in re related and the nature of the relatio	the Utility. The name of each
Andrew Arnold (Print Name)	(Signed)	AL_

^{* &}quot;Family Member" means any person who is the spouse, parent, sibling, child, mother-in-law, father-in-law, son-in-law, daughter-in-law, grandparent, or grandchild of any current Utility employee, director, commissioner or person with a 10 percent or greater ownership interest in the Utility; or is a dependent for tax purposes of any Utility employee, director, commissioner or person with a 10 percent or greater ownership interest in the Utility or his or her spouse; or who is a member of the household of any Utility employee, director, commissioner or person with a 10 percent or greater ownership interest in the Utility.

COMMONWEALTH OF KENTUCKY		
COUNTY OF UMION		
Subscribed and sworn to before me by	andrew arnold	
this 31 day of May	_,20 <u>22</u> .	
	Mary Shaffer NOTARY RUBLIC STATES AT LARGE	

I swear or affirm to the best of represents all present transactions and the months between <u>Union County Wat</u> parties that exceed \$25.00 in value. For include, all transactions and payments in made directly to or on behalf of: 1) the members of the Utility's board of community percent or greater ownership interest employee, director, commissioner or per Utility or 5) a business enterprise in commissioner or person with a 10 percent person has an ownership	er District the purpose of this statement, "relate excess of \$25.00, except regular salary. Utility's current or former employees in the Utility; 4) family members* or son with a 10 percent or greater own which any current or former Utility, ent or greater ownership interest in the purpose of the purpose	e past twenty-four (24) ("Utility") and related ed party transactions" y, wages and benefits, r; 2) current or former ersons who have a 10 of any current Utility hership interest in the r employee, director,
Name of Related Party	Type of Service Provided	Amount of Compensation
(Individual or Business)	By Related Party	
Check this box if the Utility has no re	elated party transactions.	
Check box if additional transactions	are listed on the supplemental page.	
Check box if any employee of the U- commissioner, or any person with a 10 pe employee and the official to whom they a supplemental page entitled "Employees F	re related and the nature of the relatio	the Utility. The name of each
Gerald Hunter	Signed) exact t	June -
Commissioner (Position/Office)		

^{* &}quot;Family Member" means any person who is the spouse, parent, sibling, child, mother-in-law, father-in-law, son-in-law, daughter-in-law, grandparent, or grandchild of any current Utility employee, director, commissioner or person with a 10 percent or greater ownership interest in the Utility; or is a dependent for tax purposes of any Utility employee, director, commissioner or person with a 10 percent or greater ownership interest in the Utility or his or her spouse; or who is a member of the household of any Utility employee, director, commissioner or person with a 10 percent or greater ownership interest in the Utility.

COMMONWEALTH OF KENTUCKY		
COUNTY OF UNION	_	
Subscribed and sworn to before r	ne by Gerald Hunter	
this 31 day of May	, 20 <u>22</u> .	
	Many Shoffer NOTARY BUBLIC VI	

I swear or affirm to the best of represents all present transactions and to months between Union County Wa parties that exceed \$25.00 in value. Fo include, all transactions and payments in made directly to or on behalf of: 1) the members of the Utility's board of compercent or greater ownership interest employee, director, commissioner or per Utility or 5) a business enterprise in commissioner or person with a 10 person member of such person has an ownership	r the purpose of this statement, "relating excess of \$25.00, except regular salar by Utility's current or former employees missioners or board of directors; 3) per in the Utility; 4) family members terson with a 10 percent or greater own which any current or former Utility tent or greater ownership interest in the property of the pr	("Utility") and related ed party transactions" y, wages and benefits, etc. 2) current or former ersons who have a 10 of any current Utility hership interest in the employee, director,
Name of Related Party (Individual or Business)	Type of Service Provided By Related Party	Amount of Compensation
Check this box if the Utility has no	s are listed on the supplemental page.	
	Utility is a family member of the Utility's ercent or greater ownership interest in tare related and the nature of the relatio	the Utility. The name of each
Gary Sheffer (Print Name)	Dany Sheffer (Signed)	
Gary Sheffer (Print Name) Manager (Position/Office)	_	

* "Family Member" means any person who is the spouse, parent, sibling, child, mother-in-law, father-in-law, son-in-law, daughter-in-law, grandparent, or grandchild of any current Utility employee, director, commissioner or person with a 10 percent or greater ownership interest in the Utility; or is a dependent for tax purposes of any Utility employee, director, commissioner or person with a 10 percent or greater ownership interest in the Utility or his or her spouse; or who is a member of the household of any Utility employee, director, commissioner or person with a 10 percent or greater ownership interest in the Utility.

COMMONWEALTH OF KENTUCKY	
COUNTY OF Winn	
Subscribed and sworn to before me by	Dary Sheffer (Name)
this <u>31</u> day of <u>May</u>	., 20 <u>22</u> .
	NOTARY PUBLIC State and arge

A RESOLUTION OF THE BOARD OF DIRECTORS OF THE UNION COUNTY WATER DISTRICT PROPOSING ADJUSTMENTS TO ITS WATER RATES AND CHARGES AND AUTHORIZING ITS CHAIRMAN TO FILE AN APPLICATION WITH THE PSC SEEKING APPROVAL OF THE PROPOSED RATE ADJUSTMENTS

WHEREAS, the Union County Water District ("District") is a water district created and organized under the provisions of KRS Chapter 74. The District is subject to the jurisdiction of the Kentucky Public Service Commission ("PSC");

WHEREAS, prudent financial management dictates that the District take appropriate action to adjust its water rates and charges; and

WHEREAS, KRS 278.180 and 807 KAR 5:076 provide the legal mechanism for the Association to propose adjustments to its water rates and charges;

NOW, THEREFORE, IT IS HEREBY RESOLVED BY THE BOARD OF DIRECTORS OF THE UNION COUNTY WATER DISTRICT AS FOLLOWS:

Section 1. The facts, recitals, and statements contained in the foregoing preamble of this Resolution are true and correct and are hereby affirmed and incorporated as a part of this Resolution.

Section 2. The District proposes to adjust its monthly water rates and charges as set forth in **Appendix A**, which is attached hereto and is incorporated herein by reference as a part of this Resolution. The proposed rates and charges set forth in **Appendix A** are subject to any minor adjustments that may be made by the PSC. The proposed rate adjustments shall not become effective until PSC approval has been obtained.

Section 3. The Chairman and Manager are hereby authorized and directed to prepare,

execute, and file with the PSC, by utilizing the Alternative Rate Adjustment Procedure for Small Utilities set forth in 807 KAR 5:076, an Alternative Rate Filing ("ARF") Application, Tariff Sheets, and all other documents that may be required by the PSC.

Section 4. The Chairman, Manager, and all others to whom the Chairman may delegate certain responsibilities are hereby further authorized and directed to take any and all other actions and to execute and deliver any and all other documents as may be reasonably necessary to implement this Resolution.

Section 5. This Resolution shall take effect upon its adoption.

ADOPTED BY THE BOARD OF DIRECTORS OF THE UNION COUNTY WATER DISTRICT at a meeting held on May XX, 2022, signed by the Chairman, and attested by the Secretary.

RAD may 24

Hugher Hunter

ATTEST:

SECRETARY

CERTIFICATION

I, Secretary of the Union County Water District (the "District"), do hereby certify that the foregoing is a true copy of a Resolution duly adopted by the District at a meeting properly held on May 24 xx, 2022, signed by the Chairman of the District, attested by me as Secretary, and now in full force and effect.

WITNESS my hand this XXth day of May 2022.

SECRETARY

- Cull

APPENDIX A

5/8 Inch	Meter		<u>Current</u>	<u>Proposed</u>	<u>Difference</u>
First		gallons	\$13.79 per monti	•	\$1.30 9.43%
Next		gallons	\$0.00689 per gallor		\$0.00065 9.43%
Next		gallons	\$0.00649 per gallon		\$0.00061 9.40%
Next		gallons	\$0.00614 per gallon		\$0.00058 9.45%
Next		gallons	\$0.00584 per gallon		\$0.00055 9.42%
Next	50,000	gallons	\$0.00544 per gallon	\$0.00595 per gallon	\$0.00051 9.38%
Next	100,000	gallons	\$0.00504 per gallon	\$0.00552 per gallon	\$0.00048 9.52%
Next	100,000	gallons	\$0.00464 per gallon	\$0.00508 per gallon	\$0.00044 9.48%
Over	300,000	gallons	\$0.00424 per gallor	\$0.00464 per gallon	\$0.00040 9.43%
3/4 Inch			Current	Proposed	<u>Difference</u>
First		gallons	\$34.45 per monti		\$3.26 9.46%
Next		gallons	\$0.00649 per gallor		\$0.00061 9.40%
Next		gallons	\$0.00614 per gallon	· · · · · · · · · · · · · · · · · · ·	\$0.00058 9.45%
Next		gallons	\$0.00584 per gallor	· -	\$0.00055 9.42%
Next		gallons	\$0.00544 per gallon	· -	\$0.00051 9.38%
Next	100,000	-	\$0.00504 per gallon		\$0.00048 9.52%
Next	100,000	_	\$0.00464 per gallor		\$0.00044 9.48%
Over	300,000	gallons	\$0.00424 per gallon	\$0.00464 per gallon	\$0.00040 9.43%
1 Inch M	1eter		<u>Current</u>	Proposed	<u>Difference</u>
First		gallons	\$66.90 per mont		\$6.33 9.46%
Next		gallons	\$0.00614 per gallor		\$0.00058 9.45%
Next		gallons	\$0.00584 per gallon		\$0.00055 9.42%
Next	50,000	gallons	\$0.00544 per gallon	\$0.00595 per gallon	\$0.00051 9.38%
Next	100,000	gallons	\$0.00504 per gallon	\$0.00552 per gallon	\$0.00048 9.52%
Next	100,000	gallons	\$0.00464 per gallor	\$0.00508 per gallon	\$0.00044 9.48%
Over	300,000	gallons	\$0.00424 per gallon	\$0.00464 per gallon	\$0.00040 9.43%
1 1/2 10.	-h 11-t		Command	Duamanad	Difference
	ch Meter	gallons	Current \$150,00 per mont	Proposed	<u>Difference</u> \$15.04 9.46%
First Next		gallons gallons	\$159.00 per montl \$0.00584 per gallor		\$15.04 9.46% \$0.00055 9.42%
Next		gallons	\$0.00544 per gallor		\$0.00051 9.38%
Next	100,000	-	\$0.00504 per gallor		\$0.00031 9.52%
Next	100,000	-	\$0.00464 per gallon		\$0.00044 9.48%
Over	300,000	-	\$0.00424 per gallon		\$0.00040 9.43%
2 Inch M			<u>Current</u>	<u>Proposed</u>	<u>Difference</u>
First		gallons	\$305.00 per monti		\$28.85 9.46%
Next		gallons	\$0.00544 per gallor		\$0.00051 9.38%
Next	100,000	-	\$0.00504 per gallon		\$0.00048 9.52%
Next	100,000	-	\$0.00464 per gallon		\$0.00044 9.48%
Over	300,000	gallons	\$0.00424 per gallon	\$0.00464 per gallon	\$0.00040 9.43%
2 1/2 Inc	ch Meter		Current	Proposed	Difference
First		gallons	\$440.99 per mont		\$41.72 9.46%
Next	25,000	gallons	\$0.00544 per gallor		\$0.00051 9.38%
Next	100,000	gallons	\$0.00504 per gallon	\$0.00552 per gallon	\$0.00048 9.52%
Next	100,000	gallons	\$0.00464 per gallor	\$0.00508 per gallon	\$0.00044 9.48%
Over	300,000	gallons	\$0.00424 per gallon	\$0.00464 per gallon	\$0.00040 9.43%
2 1	• - •		Comment	Duranged	D:#f
3 Inch M		gallons	Current	Proposed	<u>Difference</u>
First Next	100,000	-	\$576.99 per montl \$0.00504 per gallor		\$54.58 9.46% \$0.00048 9.52%
Next	100,000	_	\$0.00364 per gallor		\$0.00048 9.48%
Over	300,000	-	\$0.00424 per gallon		\$0.00044 9.43%
3.0.	222,000	J=20	+ 1.30 .2 . pc. 8unon	+ 1.20 .0 . kg. 90.1011	Ţ 2.230 .0 33/0
4 Inch M			<u>Current</u>	Proposed	<u>Difference</u>
First	200,000	-	\$1,080.98 per mont		\$102.26 9.46%
Next	100,000	-	\$0.00464 per gallor	· -	\$0.00044 9.48%
Over	300,000	gallons	\$0.00424 per gallor	\$0.00464 per gallon	\$0.00040 9.43%
6 Inch M	1eter		<u>Current</u>	<u>Proposed</u>	<u>Difference</u>
First	300,000	gallons	\$1,544.97 per montl	· · · · · · · · · · · · · · · · · · ·	\$146.15 9.46%
Over	300,000	-	\$0.00424 per gallor		\$0.00040 9.43%