AGENDA

New River Regional Water Authority Thursday, August 18, 2022 10:00 a.m.

Conference Room

New River Regional Water Authority Water Plant 289 Kohler Avenue Austinville, Virginia 24312

- A. CALL TO ORDER; ESTABLISHMENT OF QUORUM
- B. INVOCATION AND PLEDGE OF ALLEGIANCE
- C. CONSENT AGENDA
- D. CITIZENS' TIME
- E. VENDOR TIME
- F. APPROVAL OF INVOICES

1.	AEP	July	\$16,657.74
2.	Town of Wytheville	July	\$95,955.79

National Bank Balance: 7/29/22 \$2.193M Budget Remaining: 7/29/22 \$2.627M of \$2.723M

G. SUPERINTENDENT'S REPORT

- 1. Expansion
- 2. Maintenance
- 3. Other

H. BOARD TIME

- Plant Expansion
 - Peed and Bortz
- 2. VRA Application
- RFC Engagement

I. ADJOURNMENT

MINUTES OF THE REGULAR MEETING OF THE NEW RIVER REGIONAL WATER AUTHORITY HELD IN THE CONFERENCE ROOM OF THE NEW RIVER REGIONAL WATER AUTHORITY ON THURSDAY, July 21, 2022, AT 10:00 A.M.

Members present: Stephen D. Bear (Wythe County), Brian Freeman (Wytheville), Cathy D. Pattison (Wytheville), R. Cellell Dalton (Carroll County), Michael Watson (Carroll County)

Members absent: Rolland Cook (Wythe County), Mark Bloomfield (Wytheville)

Others present: Zachary Slate, Elvan Peed, Russell Jackson, Robby Krunich, Beth

Taylor

RE: CALL TO ORDER, QUORUM

Chairman Bear established that a quorum of Authority members was present and called the meeting to order at 10:00 a.m.

RE: INVOCATION AND PLEDGE OF ALLEGIANCE

Chairman Bear led those present in the Invocation followed by the Pledge of Allegiance.

RE: CONSENT AGENDA

Chairman Bear presented the consent agenda. He inquired if there is a motion to approve the consent agenda as presented. A motion was made by Mr. Freeman and seconded by Mr. Dalton to approve the consent agenda with the minutes from the regular meeting on June 16, 2022. Chairman Bear inquired if there was any discussion on the motion. There being none, the motion passed unanimously to approve the consent agenda and minutes, as presented.

RE: CITIZENS' TIME

Chairman Bear advised that the next item on the agenda was Citizens' Time. He inquired if there were any citizens present who wished to address the Authority during Citizens' Time. There being none, Chairman Bear proceeded with the agenda.

RE: VENDOR TIME

Chairman Bear advised that the next item on the agenda was Vendor Time. He inquired if there were any vendors present who wished to address the Authority during Vendor Time. There being none, Chairman Bear proceeded with the agenda.

RE: APPROVAL OF INVOICES

Chairman Bear advised that the next item on the agenda was the Approval of the Invoices, as follows:

1.	AEP		June	\$15,435.63
2.	Town of V	Vytheville	June	\$77,277.21
3.	Enel-X	(Credit)	July	\$11,834.59

Chairman Bear inquired if there was a motion to approve payment of the invoices. A motion was made by Ms. Pattison and seconded by Mr. Freeman to approve payment of the invoices, as presented. Chairman Bear inquired if there was any discussion on the motion. There being none, the motion passed unanimously to approve payment of the invoices, as presented.

Mr. Peed reported the 6/30/22 bank balance was the best indicator of budget surplus.

Chairman Bear proceeded with the agenda.

RE: CHIEF OPERATOR'S REPORT

Chairman Bear turned the meeting over to Mr. Slate.

Mr. Slate's reviewed and discussed the Chief Operator report attached to the board packet which included the following:

- Expansion
- Maintenance
- Personnel

Mr. Slate reported on the screw press dewatering pilot test, upcoming visit to Wilkesboro, NC water treatment plant, the status of the Third Amendment to the Service Agreement, and that Mount Roger Planning District Committee (MRPDC) sent the \$25,000 grant payment to cover our Preliminary Engineering Report (PER). Mr. Slate also reported cybersecurity options, preventive maintenance, and the pending Chief Operator and operator positions.

Mr. Freeman expressed concern to make sure salaries are internally aligned. Chairman Bear proposed continuing discussion in closed session later in the meeting.

Mr. Slate noted he had made a mistake posting the budgeted trainee job incorrectly, now removed, and that the outcome of the Chief Operator position would allow for knowing how to proceed next. He proceeded to report on personnel licensing and process chemical delays.

Chairman Bear proceeded to board time.

RE: BOARD TIME

Chairman Bear moved Election of Officers to the end of the agenda and turned the meeting over to Russell Jackson to report on plant expansion.

Mr. Jackson reported subconsultants were onsite to look at the facilities and there was not any real deviation from the PER. We are still looking at other dewatering equipment. He also reported he did not see any significant deviations on budget or time schedule. Authority members discussed dewatering procedures, disposal, labor, and expansion options with Mr. Jackson.

Chairman Bear stated the Authority needs to adopt a resolution to submit an application to Virginia Resource Authority (VRA) for funding. (Resolution Attached)

A motion was made by Mr. Freeman to adopt the resolution to submit an application to VRA for funding. Mr. Dalton inquired to amend the motion to include, based on suitable rates that are offered. The amendment was approved by Mr. Freeman to add based on suitable rates that are offered and seconded by Ms. Pattison. Chairman Bear inquired if there was any discussion on the motion. There being none, the motion passed unanimously to adopt the resolution to submit an application to Virginia Resources Authority (VRA) for funding based on suitable rates that are offed.

RE: CLOSED SESSION

Chairman Bear proceeded with Closed Session as permitted by the Code of Virginia Section 2.32-3711 (A)(1) to discuss Personnel. Mr. Freeman motioned, and Mr. Dalton seconded the motion that the New River Regional Water Authority go into a Closed Session as permitted by the Code of Virginia Section 2.2-3711 (A)(1) to discuss Personnel. The motion was approved with the following voting in favor and there being no opposition: For: Stephen Bear, Brian Freeman, Michael Watson, Cellell Dalton, Cathy Pattison, Against: None. The motion passed unanimously, with all members present voting to go into a Closed Session.

RE: RECONVENE TO OPEN SESSION

A motion was made by Mr. Freeman and seconded by Ms. Pattison to reconvene to open session. The motion passed unanimously, with all members present to reconvene to open session. Chairman Bear inquired if there was a motion to certify. A motion was made by Mr. Freeman and seconded by Mr. Dalton in accordance with Code of Virginia Section 2.32-3711 (A)(1) Personnel whereas 2.2-3712 Code of Virginia requires a certification that only lawful business matters subject to the meaning for which we went into closed session were discussed I hereby request approval to that certification. The motion was approved with the following voting in favor and there being no opposition:

For: Stephen Bear, Brian Freeman, Michael Watson, Cellell Dalton, Cathy Pattison, Against: None

Chairman Bear proceeded with Election of Officers.

A motion was made by Mr. Dalton and seconded by Mr. Watson to approve the election of officers as follows: Chairman: Brian Freeman (Wytheville), Vice-Chair: Michael Watson (Carroll), and Secretary/Treasurer: Stephen Bear (Wythe). Chairman Bear inquired if there was any discussion on the motion. There being none, the motion passed unanimously to approve the election of officers, as presented.

Chairman Freeman proceeded with adjournment.

RE: ADJOURNMENT

A motion was made by Mr. Bear and seconded by Ms. Pattison to adjourn. Being no discussion, the motion passed unanimously to adjourn. Chairman Freeman carried to adjourn the meeting at 11:00 a.m.

RESOLUTION APPROVING APPLICATION SUBMISSION TO VIRGINIA RESOURCE AUTHORITY (VRA) FOR FUNDING.

WHEREAS, the New River Regional Water Authority needs to obtain funding to provide water for a plant expansion.

It is RESOLVED that:

- An application shall be submitted for funding from Virginia Resource Authority (VRA) for plant expansion by the form of which will be provide by VRA at which this resolution is adopted and is hereby approved.
- This resolution shall be effective immediately upon its adoption.

Adopted this 21st day of July 2022.

Stephen D. Bear, Chairman

Brian Freeman, Vice-Chairman

MOTION FOR CERTIFICATION OF CLOSED MEETING AFTER RECONVENING IN A PUBLIC MEETING

I move that the New River Regional Water Authority certify that, in the closed meeting just concluded, nothing was discussed except the matter or matters (1) specifically identified in the motion to convene in a closed meeting and (2) lawfully permitted to be so discussed under the provisions of the Virginia Freedom of Information Act cited in that motion.

Roll Call Vote	Aye	Nay*
Stephen Bear	x	
Cathy Pattison	X	
Brian Freeman	x	
Michael Watson	X	
Cellell Dalton	x	

^{*}For each nay vote, describe the substance of the departure from the requirements of the act.

CERTIFICATION OF CLOSED MEETING UNDER VIRGINIA FREEDOM OF INFORMATION ACT

Date: 07/21/22
Work Session: Yes ___ No _X
VA Code, Section 2.2-3711(A) _1
Subject: Personnel

Nave

CERTIFICATION OF CLOSED MEETING

WHEREAS, the New River Regional Water Authority has convened a closed meeting on this date pursuant to an affirmative recorded vote and in accordance with the provisions of the Virginia Freedom of Information Act; and,

WHEREAS, Section 2.2-3711 (A) of the Code of Virginia requires a certificate by this Authority that such closed meeting was conducted in conformity with Virginia law;

NOW, THEREFORE, BE IT RESOLVED that the New River Regional Water Authority hereby certifies that to the best of each member's knowledge, (1) only public business matters lawfully exempted from open meeting requirements by Virginia law were discussed in the closed meeting to which this certificate resolution applies, and (2) only such public business matters as were identified in the motion convening the closed meeting were heard, discussed or considered by the Authority.

VOIE.	Ayes	Ivays
Brian Freeman	x	20.540
Stephen Bear	X	
Michael Watson	×	
Cathy Pattison	X	
Cellell Dalton	X	
Absent during meeting:	mce of the departure from the requirement Mark Bloomfield, Roland Cook,	
Absent during vote:	Mark Bloomfield, Roland Cook,	

Aune

Vote:

Secretary/Treasurer New River Regional Water Authority

Invoice No.

1218

Town of Wytheville P.O. Box 533, 150 E. Monroe St. Wytheville, VA 24382 276-223-3333 fax 276-223-3315

Name Address	NEW RIVER REGIONAL WATER AUTHORITY	Date	29/2022
City Phone	State ZIP		
Qty	Description	Unit Price	TOTAL
1	MONTHLY INVOICE JULY 2022 EXPENSES FOR JULY 2022	\$95,955.79	\$95,955.79
	NRRWA Payment Details Check	SubTotal	\$95,955.79 \$0.00
	Make Checks Payable to: Town Of Wytheville	TOTAL	\$95,955.79

Amount Due 30 Days from Invoice Date

TOWN OF WYTHEVILLE

EXPENDITURE SUMMARY 7/01/2022 - 7/29/2022 --DETAIL--

--DETAIL--

PAGE 1

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	** NRRWA EXPENSES **	- 2000000000	12000	25-54-225-) 2007/04/201	200000000000000000000000000000000000000		
MAJOR		BUDGRT	APPR.	CURRENT	Y-T-D	ENCUMBRANCE	UNENCUMBERED	*
ACCTH	DESCRIPTION	THUOMA	AMOUNT	THUOMA	AMOUNT	AMOUNT	BALANCE	REMAIN
*****		******	*****	*****	*****		******	*****
999	** NRRWA EXPENSES **							
47000	NEW RIVER REG. WATER ADMINISTRATION							
101	SALARIES AND WAGRE REGULAR	377,401.00	377,401.00	25,617.70	25,817.70	.00	351,583.30	93.15
1102	SALARIES AND WAGES FART TIME	23,900.00	23,900.00	2,225.00	2,225.00	.00	21,675.00	90.69
1201	SALARIES AND WAGES OVERTIME	10,887.00	10,887.00	11.24	12,24	.00	10,875.76	99.89
2100	PICA	31,532.00	31,532.00	2,101.22	2,101.22	.00	29,430.78	93.33
2210	VRS	49,934.00	49,934.00	3,596.86	3,596,86	.00	46,337.14	92,79
2301	MEDICAL INSURANCE	92,052.00	92,052.00	5,678.68	5,678.68	.00	86,373.32	93.83
2401	GROUP INSURANCE	9,027.00	9,027.00	374.60	374.80	.00	8,652.20	95.84
2521	DISABILITY INSURANCE	.00	.00	184.72	184.72	.00		100.00
2601	UMENPLOYMENT INSURANCE	387.00	387.00	48.76	48.76	.00	338.24	87.40
2710	WORKER'S COMPENSATION	12,458.00	12,458.00	10,077.00	10,077.00	.00	2,381.00	19.11
3110	PROPESSIONAL HEALTH SERVICES	400.00	400.00	.00	.00	.00	400.00	100.00
3130	O S PROPESSIONAL SERVICES	13,000.00	13,000.00	1,377.50	1,377.50	.00		
3140	ENGINEERING SERVICES	325,000.00	325,000.00	5,784.40	5,784.40	.00	11,622.50	89.40
3160	REPAIR MAINTENANCE O S VENDOR	50,000.00	50,000.00	2,034.93	2,034.93		319,215.60	98.22
Supplier State Land	O S INSTRUMENTATION SERVICES			939.00		.00	47,965,07	95.93
3161	O S LABORATORY TESTING	10,000.00	10,000.00		939.00	.00	9,061.00	90.61
3162		4,100.00	4,100.00	122.00		.00	3,978.00	97.02
3163	O/S VENDOR - MOWING	5,500.00	5,500.00	.00	.00	.00	5,500.00	100.00
3190	SLUDGE REMOVAL	30,000.00	30,000.00	.00	.00	.00	30,000.00	100.00
3600	ADVERTISING	450.00	450.00	.00	.00	-00	450.00	200.00
3841	PYMT OF OTHER ENITIES - WYTHE CO	1,000.00	1,000.00	55,00	55.00	.00	945.00	94.50
5111	ELECTRICAL SERVICES	200,000.00	200,000.00	15,435.63	15,435.63	.00	184,564.37	92.28
5231	THIECOMMUNICATIONS	B,000.00	8,000.00	618.87	618.87	.00	7,381.13	92.26
9302	PIRE/LIABILITY/PROPERTY INSURANCE	14,751.00	14,751.08	14,781.00	14,781.00	.00	30.00-	The second secon
5510	TRAVEL MILHAGR	1,400.00	1,400.00	105.88	105.88	.00	1,294.12	92.43
5530	TRAVEL MEALS	500.00	500.00	10.85	10.85	.00	489.15	97.83
5540	TRAVEL CONVENTIONS & EDUCATION	2,000.00	2,000.00	.00	.00	.00	2,000.00	100.00
5810	PERMITS, LICENSES & MEMBERSHIPS	2,000.00	2,000.00	559.00	559.00	.00	1,441.00	72.05
6001	OFFICE SUPPLIES	1,200.00	1,200.00	.00	.00	.00	1,200.00	100.00
6004	LABORATORY SUPPLIES	6,000.00	6,000.00	447.51	447.51	-00	5,552.49	92.54
6005	JANITORIAL SUPPLIES	700.00	700.00	128.59	128.69	.00	571.31	81,61
6006	PROCESS CHEMICALS	188,000.00	188,000.00	1,892.60	1,892.60	.00	186,107.40	98.99
6007	MATERIAL & SUPPLIES	3,000.00	3,000.00	162.18	162.18	.00	2,837.82	94.59
6008	VEHICLE AND POWER EQUIPMENT SUPPLIE	7,000.00	7,000.00	769.70	769.70	.00	5,230.30	89.00
6009	MAINTENANCE EQUIPMENT	7,000.00	7,000.00	615.07	615.07	-00	6,384.93	91.21
6012	BOOKS AND SUBSCRIPTIONS	1,000.00	1,000.00	.00	.00	.00	1,000.00	100.00
6014	OTHER OPERATING SUPPLIES	1,000.00	1,000.00	.00	.00	.00	1,000.00	100.00
6015	MINOR PLANT IMPROVEMENTS	2,000.00	2,000.00	-00	.00	.00	2,000.00	100.00
6019	TOOLS AND SUPPLIES	400.00	400.00	.00	.00	.00	400.00	100.00
6023	REPAIR/MAINTENANCE INSTRUMENTATION	1,500.00	1,500.00	.00	.00	.00	1,500.00	100.00
6027	SAPETY EQUIPMENT	3,000.00	3,000.00	-00	.00	.00	3,000.00	100.00
8000	CONTINGENCY	13,305.00	13,305.00	.00	.00	.00	13,305.00	100.00
8010	CONSTRUCTION COST	46,800.00	46,800.00	.00	.00	.00	46,800.00	100.00
9100	SHARED DEBT SERVICE	254,082.00	254,082.00	.00	.00	.00	254,082.00	100.00
9120	LOAN - U B BANK 2015A	788,881.00	788,881.00	-00	.00	.00	788,881.00	
	LOAN - U S BANK 2020C			.90	.00			100.00
9125	NEW RIVER REG. WATER ADMINISTRATION	122,666.00 2,723,213.00	122,666.00			-00	122,666.00	100.00
		x. 723. 213. UU	2,723,213.00	95,955.79	95,955.79	-00	2,627,257.21	56.47
	NEW ALVER REGUNATES ADMINISTRATION	-,					***********	100000000000000000000000000000000000000
	NEW RIVER REG.WATER ADMINISTRATION		2,723,213.00	95,955.79	98,955.79	.00	2,627,257.21	96.47



Blacksburg, VA 24062-9002

RETURN SERVICE REQUESTED

>000872 2909518 0001 93499 10Z 23

NEW RIVER REGIONAL WATER AUTHO PO BOX 966 WYTHEVILLE VA 24382-0966

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815.3022

Statement Ending 07/29/2022

NEW RIVER REGIONAL WATER

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Account Number: 7511173

Connect With Us

Mailing Address

P O Box 90002

Blacksburg, VA 24062-9002

Toll Free

1-800-552-4123

Lost/Stolen Cards 1-800-951-6235

Website Address www.nbbank.com

Email Address

custassist@nbbank.com



Summary of Accounts

Account Type

Account Number

Ending Balance

NOW - PUBLIC FUNDS

7511173

\$2,192,630.93

NOW - PUBLIC FUNDS-7511173

Account Su	immary		Interest Summary	
Date	Description	Amount	Description	Amount
07/01/2022	Beginning Balance	\$2,129,405.36	Annual Percentage Yield Earned	1.06%
	5 Credit(s) This Period	\$140,502.78	Interest Days	29
	1 Debit(s) This Period	\$77,277.21	Interest Earned	\$1,762.13
07/29/2022	Ending Balance	\$2,192,630.93	Interest Paid This Period	\$1,762.13
			Interest Paid Year-to-Date	\$11,486.04
Other Cred	its			

DEPOSIT 07/06/2022 07/13/2022 DEPOSIT 07/20/2022 DEPOSIT DEPOSIT 07/27/2022 07/29/2022 INTEREST

\$11,834.59 \$50,540.30 \$1,762.13

Amount \$25,000.00

\$51,365.76

5 item(s) totaling \$140,502.78

Checks Cleared

Date

Check Nbr	Date	Amount
1313	07/01/2022	\$77,277.21

* Indicates skipped check number

Description

1 item(s) totaling \$77,277.21

Daily Balances

Date	Amount	Date	Amount	Date	Amount
07/01/2022	\$2,052,128.15	07/13/2022	\$2,128,493.91	07/27/2022	\$2,190,868.80
07/06/2022	\$2,077,128.15	07/20/2022	\$2,140,328.50	07/29/2022	\$2,192,630.93



Chief Operators Notes

1. Expansion

Meetings: Dewatering, Various

- a. FCPS Test Data needed
- Dewatering: Visited Town of Wilkesboro (NC) WTP to see their centrifuge dewatering unit. Pilot test pending. Our cost will be generator and pump rental.
- c. 3rd Service Agreement Amendment Completed

2. Maintenance

- a. Cyber Security: Contacted Cybersecurity & Infrastructure Security Agency (CISA) to perform a cyber hygiene assessment. Current Options: Very secure system (Layer 3) or upgrade current vulnerable equipment (Layer 2). AMR will attend meeting if desired.
- b. McCraw hauled 239 tons of silt from lagoon 1.
- c. Cleaned Basins 1 and 2
- d. Raw flow meter out lightning damage AMR onsite 8/12/22
- e. Credit Card Issues
- f. Contacted contractor to check tank room HVAC.
- g. Lagoon 2 in drying phase.

3. Other

- a. Philip Moore promoted to Chief Operator
- b. Enel-X Audit 8/11/22
- c. Sodium Permanganate
- d. Job Posting?

Budget

Available:

44,901

Position	Salary	30%	(benefits)	\$/Mo
Trainee	\$ 34,539	\$	44,901	\$ 3,742
Class 1	\$ 51,000	\$	66,300	\$ 5,525

Month	Remain Mos.	Trainee	+/-	Class 1	+/-
September	10	\$ 37,417.25	\$ 7,483.75	\$ 55,250	\$ (10,349)
October	9	\$ 33,675.53	\$ 11,225.48	\$ 49,725	\$ (4,824)
November	8	\$ 29,933.80	\$ 14,967.20	\$ 44,200	\$ 701
December	7	\$ 26,192.08	\$ 18,708.93	\$ 38,675	\$ 6,226

Costs include benefits.

SUBSCRIPTION AND LOCATION TRACKER

Cocation	5ubscript of		Remote Dacount		Maintenance ervice Discount		eSim	Length	Expiration	Renewal Date	Notes
	Monthly		Monthy		Monthy		Monthly				
main plant	5	32	\$ -	5	-	\$		1 year	Date	Date	610
raw water pump station	5	32	5 -	5		5	30	1 year	Date	Date	670
raper ridge tank	5	32	\$ -	5	4	5	30	1 year	Date	Date	670
Fort Chiswell pump station	\$	32	5 -	\$	-	\$	30	1 year	Date	Date	670
valve vault	\$	32	\$ -	5		5	30	1 year	Date	Date	670
Austinville pump station	\$	32	\$ -	\$	-	\$	+	1 year	Date	Date	610
town plant	\$	32	5 -	\$		\$	-	2 year	Date	Date	610
		-		-		-					
	raw water pump station raper ridge tank Fort Chiswell pump station valve vault Austinville pump station	main plant \$ raw water pump station \$ raper ridge tank \$ Fort Chiswell pump station \$ valve vault \$ Austinville pump station \$	main plant \$ 32 raw water pump station \$ 32 raper ridge tank \$ 32 Fort Chiswell pump station \$ 32 valve vault \$ 32 Austioville pump station \$ 32	main plant \$ 32 \$ - raw water pump station \$ 32 \$ - raper ridge tank \$ 32 \$ - Fort Chiswell pump station \$ 32 \$ - valve vault \$ 32 \$ - Austioville pump station \$ 32 \$ -	Monthly Monthly	Menthly Monthly Monthly main plant \$ 32 \$ - \$ - raw water pump station \$ 32 \$ - \$ - raper ridge tank \$ 32 \$ - \$ - Fort Chiswell pump station \$ 32 \$ - \$ - valve vault \$ 32 \$ - \$ - Austleville pump station \$ 32 \$ - \$ -	Monthly Monthly Monthly main plant \$ 32 \$ - \$ - \$ raw water pump station \$ 32 \$ - \$ - \$ raper ridge tank \$ 32 \$ - \$ - \$ Fort Chiswell pump station \$ 32 \$ - \$ - \$ valve vault \$ 32 \$ - \$ - \$ Austioville pump station \$ 32 \$ - \$ - \$	Monthly Monthly Monthly Monthly Monthly	Monthly Monthly Monthly Monthly main plant \$ 32 \$ - \$ - \$ - 1 year raw water pump station \$ 32 \$ - \$ - \$ 30 1 year raper ridge tank \$ 32 \$ - \$ - \$ 30 1 year Fort Chiswell pump station \$ 32 \$ - \$ - \$ 30 1 year valve vault \$ 32 \$ - \$ - \$ 30 1 year Austioville pump station \$ 32 \$ - \$ - \$ 30 1 year	Monthly Monthly Monthly Monthly main plant \$ 32 \$ - \$ - \$ 1 year Date raw water pump station \$ 32 \$ - \$ - \$ 30 1 year Date raper ridge tank \$ 32 \$ - \$ - \$ 30 1 year Date Fort Chiswell pump station \$ 32 \$ - \$ - \$ 30 1 year Date valve vault \$ 32 \$ - \$ - \$ 30 1 year Date Austioville pump station \$ 32 \$ - \$ - \$ 1 year Date	Monthly Monthly Monthly Monthly main plant 5 32 5 - 5 - 5 - 1 year Date Date raw water pump station 5 32 5 - 5 - 5 30 1 year Date Date raper ridge tank 5 32 5 - 5 - 5 30 1 year Date Date Fort Chiswell pump station 5 32 5 - 5 - 5 30 1 year Date Date Austioville pump station 5 32 5 - 5 - 5 30 1 year Date Date

			Yearly Bil	Sub Total	ls		
2) 8	Sub Yearly	Remo	ite Yearly	Service	e Yearly	eSim Yearly	
5	2,688	5	- 1	5		\$ 1	,440
15			1	early Gran	nd Total	\$ 4	,128

	Sub	script	an	Be	ne	fits
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* Best Cybersecurity solution & Layer 3 network management.

(\$35 per site & user)

* Lifetime TosiBox updates are included. * No need for customer to have PLC or HMI programming software.

Most service work can be done remately, saving travel time because AMR will have access to you network.

Remote Service Contract Benefits:

* AMR backup all PEC and HMI programs offsite.

(\$2 per site)

* Annual report on recommended upgrades & replacement parts like UPS, batteries etc.

* 10% discount of remote service rates.

Onsite Service Contract Benefits:

* AMR backup all PLC and HMI programs offsite.

(\$5 per site)

* Annual report on recommended upgrades & replacement parts like UPS, batteries etc.

* 10% discount of onsite & travel service rates.

eSIM for TosiBox Royters Benefits:

* Replaces OLD ISP with Smart SIM card that can use AT&T or Vertion for redundancy. * Could save money on ISP sites using small amounts of data.

(\$10-\$162.50 per router per month) (plans based on data use)

* Smart eSIM can change for AT&T to Verizon, if one or the other is down.

Year	FY	Carroll	Wythe	Wytheville	Blue Star	Total Sales	Total Production	WTP Capacity		
2012		0.38	0.34	0.85		1.57		4.0		
2013	FY 14	0.41	0.39	0.77		1.57	1.69	4.0		
2014	FY 15	0.53	0.39	0.83		1.75	1.83	4.0		
2015	FY 16	0.55	0.35	0.88		1.78	1.81	4.0		
2016	FY 17	0.54	0.36	0.91		1.81	1.76	4.0		
2017	FY 18	0.51	0.33	0.98		1.82	1.84	4.0		
2018	FY 19	0.58	0.33	0.94		1.85	1.91	4.0		
2019	FY 20	0.59	0.48	0.89		1.96	1.99	4.0		
2020	FY 21	0.57	0.46	1.10		2.13	2.13	4.0	Operators	
2021	FY 22	0.59	0.48	1.19		2.26	2.27	4.0	Needed	
2022	FY 23	0.60	0.49	1.22	0.57	2.88		4.0	8	
2023	FY 24	0.61	0.49	1.26	0.76	3.12		4.0	8	
2024	FY 25	0.62	0.50	1.29	1.27	3.68		4.0	10	22-24hrs/day
2025	FY 26	0.63	0.50	1.33	1.78	4.24		6.0	7	
2026	FY 27	0.64	0.50	1.36	1.78	4.28		6.0	8	



August 2, 2022

F. B. Webster Day, Esq. 540.512.1802 wday@spilmanlaw.com

Mr. Brian Freeman, Chair New River Regional Water Authority Town of Wytheville P. O. Box 533 Wytheville, VA 24382

Dear Brian:

This letter outlines my law firm's proposal to serve as bond counsel to New River Regional Water Authority in connection with the issuance of its revenue bond. The Bond will be in the approximate amount of \$4,800,000 and issued to Virginia Resources Authority in its 2022 Fall Pooled Financing Program. The proceeds will be used to finance costs of expanding the Authority's water treatment plant. Interest on the Bond will not be excluded from gross income for federal income tax purposes.

Scope of Services

Bond counsel is engaged as a recognized expert whose primary responsibility is to render an objective legal opinion with respect to the authorization and issuance of bonds. As bond counsel to the Authority, we would examine applicable laws; prepare or review authorizing and operative documents, including the bond resolution (the "Resolution"); consult with the parties to the transaction prior to the issuance of the Bond; review certified proceedings; and undertake such additional duties as we deem necessary to render the opinion.

Subject to the completion of proceedings to our satisfaction, we would render our opinion that:

- the Bond is a valid and binding limited obligation of the Authority, payable as to both principal and interest solely from the revenues pledged under the Resolution; and
- (2) the Bond does not create or constitute an indebtedness of or a pledge of the faith and credit of the Commonwealth of Virginia or of any county, city, town or other political subdivision of the Commonwealth, including the Authority.

The opinion will be executed and delivered by us in written form on the date the Bond is exchanged for its purchase price (the "Closing") and will be based on facts and law existing as of its date. Upon delivery of the opinion, our responsibilities as bond counsel will be concluded with respect to the financing.



In rendering the opinions, we will rely upon the certified proceedings and other certification of public officials and other persons furnished to us without undertaking to verify the same by independent investigation.

As bond counsel to the Authority, we do not advocate the interests of any other party to the transaction. We assume that other parties to the transaction will retain such counsel as they deem necessary and appropriate to represent their interests in this transaction.

We will not assume or undertake responsibility for the preparation of an official statement or any other disclosure document with respect to the Bond, nor are we responsible for performing an independent investigation to determine the accuracy, completeness or sufficiency of any such document.

Fee Arrangement

Based upon: (i) our current understanding of the terms, structure, size and schedule of the financings, (ii) the duties we will undertake pursuant to this letter, (iii) the time we anticipate devoting to the financing, and (iv) the responsibilities we assume, our fee as bond counsel will not exceed \$13,500. The cap would vary: (i) if the principal amount of Bond actually issued differs significantly from the amount stated above, (ii) if material changes in the structure of the financing occur, or (iii) if unusual or unforeseen circumstances arise which require a significant increase in our time or responsibility. If, at any time, we believe that circumstances require an adjustment of our original not-to-exceed figure, we will consult with you. Our fee is usually paid at the Closing, and we customarily do not submit any statement until the Closing unless there is a substantial delay in completing the financing.

We hope the foregoing is acceptable to the Authority, but please let me know if additional information is needed. Thank you for the opportunity to provide this proposal.

Yours truly,

F. B. Webster Day



VIRGINIA
RESOURCES
AUTHORITY

Submitted Aug. 3, 22 \$ 7,810,000

W/ PER, Audits, Comments, COI, Budget,

Amandment to Service Agreement

APPLICATION INSTRUCTIONS

Complete the application form and attach all requested information. When the requested information is contained in an attached document, cite the document and page number where the information can be found (Example: See page 14 of the Preliminary Engineering Report).

Please send two copies of the completed application (including all attachments) to:

Virginia Resources Authority ("VRA") 1111 East Main Street, Suite 1920 Richmond, Virginia 23219

Alternatively, an electronic version of the application may be transmitted via email to VRA at loanrequireddocs@virginiaresources.org.

Please note, the application deadline for participation in the Fall 2022B Virginia Pooled Financing Program is Friday, August 5, 2022.

PROGRAM SUMMARY

Authorized Project Areas	Wastewater	Water	Public Safety	Local Government Buildings			
	Solid Waste	Airports	Transportation	Energy			
	Broadband	Parks an	d Recreation	Flood Prevention / Dam Safety			
	Brownfield Remediation Federal Facility Development						
	Land Conservation & Preservation Administrative & Operations Systems						
	Site Acquisition / Development for Economic & Community Development						

Ovster Restoration Defective Drywall Correction & Restoration

Terms Up to 30 years, based on expected useful life

General Obligation, revenue pledge, or lease purchase (security is subject to VRA Security

approval)

Based on VRA's "AAA/AA" credit rating Rates

0.125% of outstanding principal, paid semi-annually; covers compliance and program Annual Administrative Fee

administration costs associated with the loan

Costs of Issuance VRA Loan Origination 0.125% of loan par amount

Based on # of borrowers and loan structure Legal

VRA Financial Advisor Prorated based on loan amount

Prorated based on loan amount Ratings Trustee Shared equally among borrowers Underwriter's discount Prorated based on loan amount

Shared equally among borrowers Printing / Electronic Disclosure



ROBINSON, FARMER, COX ASSOCIATES, PLLC

Certified Public Accountants

August 15, 2022

New River Regional Water Authority Attn: Mr. Brian Freeman, Chair P.O. Box 966 Wytheville, Virginia 24382

Dear Mr. Freeman:

Herewith, please find the engagement letter for the New River Regional Water Authority's fiscal year 2022 audit. If you are in agreement that the letter accurately sets forth the terms of the engagement, please sign the letter and returned to me. In addition, a copy of this letter should be provided to the remaining members of the Board to serve as our communication to those charged with governance at the beginning of the engagement.

Thank you for your attention to this matter and we look forward to working with you on the fiscal year 2022 audit.

Very truly yours,

Gordon B. Jones

Certified Public Accountant

Member



ROBINSON, FARMER, COX ASSOCIATES, PLLC

Certified Public Accountants

August 15, 2022

New River Regional Water Authority Attention: Mr. Brian Freeman, Chair and Other Members of the Board P.O. Box 966 Wytheville, Virginia 24382

Dear Mr. Freeman and Other Members of the Board:

We are pleased to confirm our understanding of the services we are to provide New River Regional Water Authority for the year ended June 30, 2022.

Audit Scope and Objectives

We will audit the financial statements of the business-type activities and the disclosures, which collectively comprise the basic financial statements of New River Regional Water Authority as of and for the year ended June 30, 2022. Accounting standards generally accepted in the United States of America (GAAP) provide for certain required supplementary information (RSI), such as management's discussion and analysis (MD&A), to supplement New River Regional Water Authority's basic financial statements. Such information, although not a part of the basic financial statements, is required by the Governmental Accounting Standards Board who considers it to be an essential part of financial reporting for placing the basic financial statements in an appropriate operational, economic, or historical context. As part of our engagement, we will apply certain limited procedures to New River Regional Water Authority's RSI in accordance with auditing standards generally accepted in the United States of America (GAAS). These limited procedures will consist of inquiries of management regarding the methods of preparing the information and comparing the information for consistency with management's responses to our inquiries, the basic financial statements, and other knowledge we obtained during our audit of the basic financial statements. We will not express an opinion or provide any assurance on the information because the limited procedures do not provide us with sufficient appropriate evidence to express an opinion or provide any assurance. The following RSI is required by GAAP and will be subjected to certain limited procedures, but will not be audited:

1) Management's Discussion and Analysis, if presented

The objectives of our audit are to obtain reasonable assurance as to whether the financial statements as a whole are free from material misstatement, whether due to fraud or error; issue an auditor's report that includes our opinion about whether your financial statements are fairly presented, in all material respects, in conformity with GAAP. Reasonable assurance is a high level of assurance but is not absolute assurance and therefore is not a guarantee that an audit conducted in accordance with GAAS and Government Auditing Standards will always detect a material misstatement when it exists. Misstatements, including omissions, can arise from fraud or error and are considered material if there is a substantial likelihood that, individually or in the aggregate, they would influence the judgment of a reasonable user made based on the financial statements.

The objectives also include reporting on internal control over financial reporting and compliance with provisions of laws, regulations, contracts, and award agreements, noncompliance with which could have a material effect on the financial statements in accordance with *Government Auditing Standards*.

BLACKSBURG OFFICE:

108 South Park Drive Blacksburg, Virginia 24060 (540) 552-7322 Gordon B. Jones, CPA Member gjones@rfca.com

Auditor's Responsibilities for the Audit of the Financial Statements

We will conduct our audit in accordance with GAAS, the standards for financial audits contained in Government Auditing Standards, issued by the Comptroller General of the United States and the Specifications for Audits of Authorities, Boards and Commissions issued by the Auditor of Public Accounts of the Commonwealth of Virginia and will include tests of the accounting records of New River Regional Water Authority and other procedures we consider necessary to enable us to express such opinions. As part of an audit in accordance with GAAS and Government Auditing Standards, we exercise professional judgment and maintain professional skepticism throughout the audit.

We will evaluate the appropriateness of accounting policies used and the reasonableness of significant accounting estimates made by management. We will also evaluate the overall presentation of the financial statements, including the disclosures, and determine whether the financial statements represent the underlying transactions and events in a manner that achieves fair presentation. We will plan and perform the audit to obtain reasonable assurance about whether the financial statements are free of material misstatement, whether from (1) errors, (2) fraudulent financial reporting, (3) misappropriation of assets, or (4) violations of laws or governmental regulations that are attributable to the government or to acts by management or employees acting on behalf of the government. Because the determination of waste and abuse is subjective, Government Auditing Standards do not expect auditors to perform specific procedures to detect waste or abuse in financial audits nor do they expect auditors to provide reasonable assurance of detecting waste or abuse.

Because of the inherent limitations of an audit, combined with the inherent limitations of internal control, and because we will not perform a detailed examination of all transactions, there is an unavoidable risk that some material misstatements may not be detected by us, even though the audit is properly planned and performed in accordance with GAAS and *Government Auditing Standards*. In addition, an audit is not designed to detect immaterial misstatements or violations of laws or governmental regulations that do not have a direct and material effect on the financial statements. However, we will inform the appropriate level of management of any material errors, fraudulent financial reporting, or misappropriation of assets that comes to our attention. We will also inform the appropriate level of management of any violations of laws or governmental regulations that come to our attention, unless clearly inconsequential. Our responsibility as auditors is limited to the period covered by our audit and does not extend to any later periods for which we are not engaged as auditors.

In connection with this engagement, we may communicate with you or others via email transmission. As emails can be intercepted and read, disclosed, or otherwise used or communicated by an unintended third party, or may not be delivered to each of the parties to whom they are directed and only to such parties, we cannot guarantee or warrant that emails from us will be properly delivered and read only by the addressee. Therefore, we specifically disclaim and waive any liability or responsibility whatsoever for interception or unintentional disclosure of emails transmitted by us in connection with the performance of this engagement. In that regard, you agree that we shall have no liability for any loss or damage to any person or entity resulting from the use of email transmissions, including any consequential, incidental, direct, indirect, or special damages, such as loss of revenues or anticipated profits, or disclosure or communication of confidential or proprietary information.

We will also conclude, based on the audit evidence obtained, whether there are conditions or events, considered in the aggregate, that raise substantial doubt about the government's ability to continue as a going concern for a reasonable period of time.

Our procedures will include tests of documentary evidence supporting the transactions recorded in the accounts, tests of the physical existence of inventories, if applicable, and direct confirmation of receivables and certain assets and liabilities by correspondence with selected customers, creditors, and financial institutions. We will also request written representations from your attorneys as part of the engagement.

We have identified the following significant risk(s) of material misstatement as part of our audit planning:

 Management override of controls and revenue recognition are considered significant risks in nearly all audit engagements. Recognition and reporting of amounts related to leases are considered significant due to the implementation of GASB Statement No. 87 required for fiscal year 2022.

Our audit of financial statements does not relieve you of your responsibilities.

Audit Procedures-Internal Control

We will obtain an understanding of the government and its environment, including internal control relevant to the audit, sufficient to identify and assess the risks of material misstatement of the financial statements. whether due to error or fraud, and to design and perform audit procedures responsive to those risks and obtain evidence that is sufficient and appropriate to provide a basis for our opinions. Tests of controls may be performed to test the effectiveness of certain controls that we consider relevant to preventing and detecting errors and fraud that are material to the financial statements and to preventing and detecting misstatements resulting from illegal acts and other noncompliance matters that have a direct and material effect on the financial statements. Our tests, if performed, will be less in scope than would be necessary to render an opinion on internal control and, accordingly, no opinion will be expressed in our report on internal control issued pursuant to Government Auditing Standards. The risk of not detecting a material misstatement resulting from fraud is higher than for one resulting from error, as fraud may involve collusion, forgery, intentional omissions, misrepresentation, or the override of internal control. An audit is not designed to provide assurance on internal control or to identify significant deficiencies or material weaknesses. Accordingly, we will express no such opinion. However, during the audit, we will communicate to management and those charged with governance internal control related matters that are required to be communicated under AICPA professional standards and Government Auditing Standards.

Audit Procedures-Compliance

As part of obtaining reasonable assurance about whether the financial statements are free of material misstatement, we will perform tests of New River Regional Water Authority's compliance with the provisions of applicable laws, regulations, contracts, agreements, and grants. However, the objective of our audit will not be to provide an opinion on overall compliance and we will not express such an opinion in our report on compliance issued pursuant to Government Auditing Standards.

Other Services

Financial Statement Preparation

We will also assist in preparing the financial statements and related notes of New River Regional Water Authority in conformity with accounting principles generally accepted in the United States of America based on information provided by you. These nonaudit services do not constitute an audit under Government Auditing Standards and such services will not be conducted in accordance with Government Auditing Standards. We will perform the services in accordance with applicable professional standards. The other services are limited to the financial statement services previously defined and other items as listed below. We, in our sole professional judgment, reserve the right to refuse to perform any procedure or take any action that could be construed as assuming management responsibilities.

You agree to assume all management responsibilities relating to the financial statements and related notes and any other nonaudit services we provide. You will be required to acknowledge in the management representation letter our assistance with preparation of the financial statements and related notes and that you have reviewed and approved the financial statements and related notes prior to their issuance and have accepted responsibility for them. Further, you agree to oversee the nonaudit services by designating an individual, preferably from senior management, with suitable skill, knowledge, or experience; evaluate the adequacy and results of those services; and accept responsibility for them.

Responsibilities of Management for the Financial Statements

Our audit will be conducted on the basis that you acknowledge and understand your responsibility for designing, implementing, establishing, and maintaining effective internal controls relevant to the preparation and fair presentation of financial statements that are free from material misstatement, whether due to fraud or error, and for evaluating and monitoring ongoing activities to help ensure that appropriate goals and objectives are met; following laws and regulations; and ensuring that management and financial information is reliable and properly reported. Management is also responsible for implementing systems designed to achieve compliance with applicable laws, regulations, contracts, and grant agreements. You are also responsible for the selection and application of accounting principles, for the preparation and fair presentation of the financial statements and all accompanying information in conformity with accounting principles generally accepted in the United States of America with the oversight of those charged with governance, and for compliance with applicable laws and regulations and the provisions of contracts and grant agreements.

Management is responsible for making drafts of financial statements, all financial records, and related information available to us and for the accuracy and completeness of that information (including information from outside of the general and subsidiary ledgers). You are also responsible for providing us with (1) access to all information of which you are aware that is relevant to the preparation and fair presentation of the financial statements, such as records, documentation, identification of all related parties and all related-party relationships and transactions, and other matters; (2) additional information that we may request for the purpose of the audit; and (3) unrestricted access to persons within the government from whom we determine it necessary to obtain audit evidence. At the conclusion of our audit, we will require certain written representations from you about your responsibilities for the financial statements; compliance with laws, regulations, contracts, and grant agreements; and other responsibilities required by GAAS and Government Auditing Standards.

Your responsibilities include adjusting the financial statements to correct material misstatements and for confirming to us in the written representation letter that the effects of any uncorrected misstatements aggregated by us during the current engagement and pertaining to the latest period presented are immaterial, both individually and in the aggregate, to the financial statements of each opinion unit taken as a whole.

You are responsible for the design and implementation of programs and controls to prevent and detect fraud, and for informing us about all known or suspected fraud affecting the government involving (1) management, (2) employees who have significant roles in internal control, and (3) others where the fraud could have a material effect on the financial statements. Your responsibilities include informing us of your knowledge of any allegations of fraud or suspected fraud affecting the government received in communications from employees, former employees, grantors, regulators, or others. In addition, you are responsible for identifying and ensuring that the government complies with applicable laws, regulations, contracts, agreements, and grants and for taking timely and appropriate steps to remedy fraud and noncompliance with provisions of laws, regulations, or contracts or grant agreements that we report.

Management is responsible for establishing and maintaining a process for tracking the status of audit findings and recommendations. Management is also responsible for identifying and providing report copies of previous financial audits, attestation engagements, performance audits or other studies related to the objectives discussed in the Audit Scope and Objectives section of this letter. This responsibility includes relaying to us corrective actions taken to address significant findings and recommendations resulting from those audits, attestation engagements, performance audits, or other studies. You are also responsible for providing management's views on our current findings, conclusions, and recommendations, as well as your planned corrective actions, for the report, and for the timing and format for providing that information.

Engagement Administration, Fees, and Other

We understand that your employees will prepare all cash, accounts receivable, or other confirmations we request and will locate any documents selected by us for testing.

We will provide copies of our reports to authority; however, management is responsible for distribution of the reports and the financial statements. Unless restricted by law or regulation, or containing privileged and confidential information, copies of our reports are to be made available for public inspection.

The audit documentation for this engagement is the property of Robinson, Farmer, Cox Associates and constitutes confidential information. However, subject to applicable laws and regulations, audit documentation and appropriate individuals will be made available upon request and in a timely manner to Auditor of Public Accounts of the Commonwealth of Virginia (the APA) or its designee, a federal agency providing direct or indirect funding, or the U.S. Government Accountability Office for the purposes of a quality review of the audit, to resolve audit findings, or to carry out oversight responsibilities. We will notify you of any such request. If requested, access to such audit documentation will be provided under the supervision of Robinson, Farmer, Cox Associates personnel. Furthermore, upon request, we may provide copies of selected audit documentation to the aforementioned parties. These parties may intend or decide to distribute the copies or information contained therein to others, including other governmental agencies.

The audit documentation for this engagement will be retained for a minimum of five years after the report release date or for any additional period requested by the APA. If we are aware that a federal awarding agency or auditee is contesting an audit finding, we will contact the party(ies) contesting the audit finding for guidance prior to destroying the audit documentation.

Gordon B. Jones, CPA is the engagement partner and is responsible for supervising the engagement and signing the reports or authorizing another individual to sign them. We expect to begin our audit the week of September 9, 2022 and to issue our reports no later than November 30, 2022.

Our fee for services will be in accordance with the contract. That fee is based on anticipated cooperation from your personnel and the assumption that unexpected circumstances will not be encountered during the audit. If significant additional time is necessary, we will discuss it with you and arrive at a new fee estimate before we incur the additional costs.

Reporting

We will issue a written report upon completion of our audit of New River Regional Water Authority's financial statements. Our report will be addressed to management and the Board of New River Regional Water Authority. Circumstances may arise in which our report may differ from its expected form and content based on the results of our audit. Depending on the nature of these circumstances, it may be necessary for us to modify our opinions, add a separate section, or add an emphasis-of-matter or other-matter paragraph to our auditor's report, or if necessary, withdraw from this engagement. If our opinions are other than unmodified, we will discuss the reasons with you in advance. If, for any reason, we are unable to complete the audit or are unable to form or have not formed opinions, we may decline to express opinions or issue reports, or we may withdraw from this engagement.

We will also provide a report (that does not include an opinion) on internal control related to the financial statements and compliance with the provisions of laws, regulations, contracts, and grant agreements, noncompliance with which could have a material effect on the financial statements as required by *Government Auditing Standards*. The report on internal control and on compliance and other matters will state (1) that the purpose of the report is solely to describe the scope of testing of internal control and compliance, and the results of that testing, and not to provide an opinion on the effectiveness of the entity's internal control on compliance, and (2) that the report is an integral part of an audit performed in accordance with *Government Auditing Standards* in considering the entity's internal control and compliance. The report will also state that the report is not suitable for any other purpose. If during our audit we become aware that New River Regional Water Authority is subject to an audit requirement that is not encompassed in the terms of this engagement, we will communicate to management and those charged with governance that an audit in accordance with U.S. generally accepted auditing standards and the standards for financial audits contained in *Government Auditing Standards* may not satisfy the relevant legal, regulatory, or contractual requirements.

We appreciate the opportunity to be of service to New River Regional Water Authority and believe this letter accurately summarizes the significant terms of our engagement. If you have any questions, please let us know. If you agree with the terms of our engagement as described in this letter, please sign the attached copy and return it to us.

Very truly yours,
Robinson, Farmer, Cox Associates
DJ-BS
Gordon B. Jones
Certified Public Accountant
Member
RESPONSE:
This letter correctly sets forth the understanding of New River Regional Water Authority.
Governance signature:
Title:

Total Production									
2022	NRRWA	%	Wytheville	%	Wythe Co.	Carroll Co.	Total	Avg/Day	%
Jan	73.95 MG	3	77.27 MG	-5	3.07 MG	2.73 MG	157.02 MG	5.23 MG	-1.2
Feb	68.87 MG	3	70.09 MG	-2	2.30 MG	2.74 MG	144.00 MG	4.80 MG	-0.5
Mar	72.27 MG	-3	74.92 MG	-9	2.45 MG	2.90 MG	152.54 MG	5.08 MG	-6.5
Apr	68.38 MG	5	71.05 MG	-4	2.66 MG	2.70 MG	144.79 MG	4.83 MG	-0.2
May	71.41 MG	-1	72.96 MG	-6	1.80 MG	2.82 MG	148.99 MG	4.97 MG	-4.1
Jun	73.36 MG	4	75.63 MG	-3	1.59 MG	2.58 MG	153.16 MG	5.11 MG	-0.8
July	76.54 MG	12	80.94 MG	5	1.59 MG	2.57 MG	161.64 MG	5.39 MG	6.8
Aug									
Sept									
Oct									
Nov									
Dec									
Total	504.8 MG		522.9 MG		15.47 MG	19.04 MG	1,062.13 MG	2.91 MG	

New River Regional Water Treatment Facility Capacity Allocation

Allocated Capacity Allocation % Avg Daily Capacity 80% of Allocation

Carroll	
24.4%	
0.976 MGD	
0.781 MGD	

Wytheville	
37.8%	
1.512 MGD	
1.210 MGD	

Wythe County	
37.8%	
1.512 MGD	
1.210 MGD	

% Allocation 42.6% 51.8% 34.8% 50.9% 40.2% 42.4% 42.6%

NRRWA I	Plant Total
100	0.0%
4.0	MGD
3.2	MGD

Capacity Used per month

2022		Carroll Count	У
Month	Avg MGD	% Capacity	% Allocation
January	0.555	13.9%	56.9%
February	0.639	16.0%	65.5%
March	0.571	14.3%	58.5%
April	0.614	15.3%	62.9%
May	0.587	14.7%	60.1%
June	0.634	15.8%	65.0%
July	0.621	15.5%	63.6%

Town of Wytheville			Wythe County		
Avg MGD	% Capacity	% Allocation	Avg MGD	% Capacity	
1.085	27.1%	71.8%	0.644	16.1%	
1.059	26.5%	70.0%	0.783	19.6%	П
1.068	26.7%	70.6%	0.527	13.2%	П
1.116	27.9%	73.8%	0.770	19.2%	ı
1.089	27.2%	72.0%	0.608	15.2%	П
1.104	27.6%	73.0%	0.641	16.0%	
1.178	29.4%	77.9%	0.645	16.1%	

NRRWA Plant Total			
Avg MGD	% Capacity		
2.284	57.1%		
2.481	62.0%		
2.166	54.1%		
2.499	62.5%		
2.284	57.1%		
2.380	59.5%		
2.443	61.1%		