## SANFORD LAW OFFICE, PLLC Jo Anne Sanford, Attorney at Law

November 18, 2022

Ms. A. Shonta Dunston, Chief Clerk North Carolina Utilities Commission 4325 Mail Service Center Raleigh, North Carolina 27699-4325

Via Electronic Delivery

Re: Carolina Water Service, Inc. of North Carolina and Water Resource Management LLC

Docket Nos. W-354, Sub 396 and W-1073, Sub 7

Application for Authority to Transfer the Echota Water Utility System, the Seven Devils Wastewater Utility System, and Public Utility Franchise in Watauga County, North Carolina, and for Approval of Rates

Rebuttal Testimony of Donald H. Denton III

Dear Ms. Dunston:

On April 22, 2022, Carolina Water Service, Inc. of North Carolina ("CWSNC") and Water Resource Management LLC ("Water Resource") filed an Application for Transfer of Public Utility Franchise and for Approval of Rates ("Application") seeking authority to transfer the water and wastewater utility systems and public utility franchise serving all of Water Resource's service areas in Watauga County, North Carolina, from Water Resource to CWSNC and for approval of rates.

In support of the Application, CWSNC hereby files the Rebuttal Testimony of Donald H. Denton III, the Company's President.

I hereby certify that I have today served a copy of this filing on the parties to these dockets.

As always, we thank you and your staff for your assistance; please feel free to contact me if there are questions or if additional information is required.

## **Electronically Submitted**

/s/Jo Anne Sanford North Carolina State Bar No. 6831 Attorney for Carolina Water Service, Inc. of North Carolina

c: Lucy Edmondson, Chief Counsel, Public Staff
Gina Holt, Manager, Legal Division, Natural Gas, Water, Sewer,
Telephone, & Transportation Sections, Public Staff
John Little, Staff Attorney, Public Staff
Charles Junis, Director, Water, Sewer & Telephone Division, Public Staff
Lynn Feasel, Financial Manager, Water, Sewer and Telecommunications
Section, Public Staff Accounting Division
The Allen Law Offices, PLLC - Brady W. Allen and Dwight W. Allen,
Attorneys for Lake Community Property Owner's Association, Inc.

## STATE OF NORTH CAROLINA UTILITIES COMMISSION RALEIGH

DOCKET NO. W-354, SUB 396 DOCKET NO. W-1073, SUB 7

## BEFORE THE NORTH CAROLINA UTILITIES COMMISSION

In the Matter of	
Application by Carolina Water Service,	)
Inc. of North Carolina, 5821 Fairview	)
Road, Suite 401, Charlotte, North	)
Carolina 28209 and Water Resource	) REBUTTAL TESTIMONY OF
Management LLC, 151 Mr. Bish	) DONALD H. DENTON III ON
Boulevard, Boone, North Carolina	) BEHALF OF CAROLINA WATER
28607, for Authority to Transfer the	) SERVICE, INC. OF NORTH
Echota Water Utility System, the Seven	) CAROLINA
Devils Wastewater Utility System and	)
Public Utility Franchise in Watauga	)
County, North Carolina, and for	)
Approval of Rates	)

November 18, 2022

_			
Q.	PLEASE STATE YOUR	R NAME AND BUSINESS A	ADDRESS

A. My name is Donald H. Denton III, and my business address is 5821 Fairview Rd., Suite 401, Charlotte, North Carolina 28209.

### Q. BY WHOM ARE YOU EMPLOYED AND IN WHAT CAPACITY?

A. I am Senior Vice President, East Operations for Corix Regulated Utilities ("CRU"). I oversee the operations of Carolina Water Service, Inc. of North Carolina ("CWSNC" or "Company"), Blue Granite Water Company ("BGWC") in South Carolina, and Sunshine Water Services in Florida, all of which are subsidiaries of CRU. In addition, I serve as President of CWSNC and BGWC.

## Q. PLEASE DESCRIBE YOUR EDUCATIONAL AND PROFESSIONAL BACKGROUND.

- A. I hold a Bachelor of Aerospace Engineering from The Georgia Institute of Technology as well as an Executive Masters in Business Administration from Queens University in Charlotte, North Carolina. I have worked in the utility sector for over 24 years in multiple capacities ranging from engineering to strategic planning and major project execution.
- Q. WHAT ARE YOUR DUTIES AS PRESIDENT OF CAROLINA WATER SERVICE, INC. OF NORTH CAROLINA?
- A. I am responsible for the Company's regulated water and sewer operations in North Carolina, including facility operations, finance, business

		Docket No. W-354, Sub 396
1		Docket No. W-1073, Sub 7 development, safety, compliance, regulatory affairs, and customer
2		service.
3	Q.	DID YOU PREVIOUSLY FILE DIRECT TESTIMONY IN THIS
4		PROCEEDING CONSISTING OF SIXTEEN PAGES AND ONE
5		EXHIBIT?
6	A.	Yes. My direct testimony and one supporting exhibit were filed in this
7		docket on October 10, 2022.
8	Q.	WHAT IS THE PURPOSE OF THIS REBUTTAL TESTIMONY?
9	A.	The purpose of this rebuttal testimony is to respond to written testimony
10		filed in this proceeding by customers Edward B. Winn, Jr. and James D.
11		Moore III and Public Staff witnesses D. Michael Franklin and Lynn L.
12		Feasel.
13	Q.	BY WAY OF BACKGROUND, PLEASE DESCRIBE THE RATES
14		CURRENTLY BEING CHARGED BY WATER RESOURCE
15		MANAGEMENT LLC ("WRM") FOR WATER AND SEWER UTILITY
16		SERVICE TO ITS CUSTOMERS IN WATAUGA COUNTY AND THE
17		RATES WHICH CWSNC PROPOSES TO INITIALLY CHARGE IF THIS
18		TRANSFER APPLICATION IS APPROVED BY THE COMMISSION.
19	A.	The present water utility rates for the Echota service area were approved
20		in Docket No. W-1073, Sub 4, on December 16, 2015, and Docket No.
21		W-1073, Sub 6, on March 26, 2021. The present wastewater utility rates

4

1

2

3

5

6

7 8

9

10

11

12 13

14 15

16

17 18

19 20

21

22

for the Seven Devils service area were approved in Docket Nos. W-1073, Sub 5, and M-100, Sub 138, and have been in effect since February 13, Based upon a review of the Commission's electronic docket system, WRM does not appear to have ever filed a general rate case for its water and sewer systems, and the current rates are, as a result, very low. Upon acquisition of the system, CWSNC proposes to initially charge the Company's Sub 384 Commission-approved Uniform Rates for flat rate residential service for both water and wastewater utility service. The Sub 384 rates were approved by the Commission on April 8, 2022. The present and proposed rates for Echota and Seven Devils are as follows:

Monthly Flat Rate Service	<u>Present</u>	Proposed
Water (Echota)	\$20.00 \$28.20	\$68.71
Wastewater (Seven Devils)	\$28.20	\$85.12

- Q. PLEASE BRIEFLY DESCRIBE IN GENERAL THE POSITION TAKEN BY CUSTOMERS WINN AND MOORE REGARDING THE COMPANY'S PROPOSED SEWER RATE FOR SEVEN DEVILS.
- Α. Customers Winn and Moore contend that it would be unreasonable for the Commission to approve the Company's proposal to implement its Sub 384 Uniform Rate for flat rate residential wastewater utility service at Seven Devils upon approval of the transfer application, citing the magnitude of the requested rate increase above the present WRM wastewater rate, "rate shock" and other system-specific wastewater rates

Docket No. W-354, Sub 396
Docket No. W-1073, Sub 7
currently being charged by CWSNC. Customers Winn and Moore
conclude their testimony with the following statement: "To avoid rate
shock, if the transfer application is approved, any increase in the rate
should be phased in over several years."

In support of their position, customers Winn and Moore also point out that, in addition to the uniform rates, ten individual service area wastewater rates were approved in the Docket No. W-354, Sub 384 rate case. They assert that the fact that ten individual rates were approved demonstrates that both the Commission and CWSNC recognize that a uniform rate is neither mandatory nor applicable across the CWSNC system and that the Commission clearly has the authority to provide for different rates when conditions require it.

- Q. PLEASE BRIEFLY DESCRIBE IN GENERAL THE POSITION TAKEN
  BY THE PUBLIC STAFF REGARDING THE COMPANY'S PROPOSED
  WATER AND SEWER RATES FOR THE ECHOTA AND SEVEN
  DEVILS SERVICE AREAS.
- A. Public Staff witnesses Franklin and Feasel recommend that, in this transfer proceeding, the Echota and Seven Devils service areas should not be charged CWSNC's Uniform Water and Sewer Rates and instead should be subject to a standalone rate schedule. The Public Staff's stated basis for standalone rates is that the expected revenues to be collected

					Docke	t No. W-	354,	Sub 396
					Dock	et No. W	<mark>/-107</mark>	'3, Sub 7
by	CWSNC's	proposed	rates	would	significantly	exceed	the	revenue
req	uirements i	ecommend	ded by	the Sta	aff in this case	e.		

Public Staff witness Feasel calculated proposed standalone revenue requirements for the Echota water system and the Seven Devils wastewater system to be \$247,709 and \$66,261, respectively. Using witness Feasel's recommended revenue requirements, witness Franklin designed and recommends the following monthly flat rates for water and sewer utility service: Echota Water - \$33.67 and Seven Devil's Wastewater - \$37.06.

In addition, the Public Staff, through witness Franklin's testimony, recommends that the Commission approve the transfer of the WRM public utility franchise to CWSNC at the rates recommended by the Staff and not the Uniform Rates proposed by CWSNC. The Public Staff also recommends that CWSNC install water meters in the Echota service area within one year of taking ownership of the Echota water system.

- Q. PLEASE DESCRIBE THE COMPANY'S POSITION IN RESPONSE TO THE CUSTOMER AND PUBLIC STAFF TESTIMONY SUMMARIZED ABOVE.
- A. CWSNC continues to believe that it would be reasonable and appropriate for the Commission to approve the Company's joint transfer application subject to immediate implementation of the CWSNC Uniform Water and

Docket No. W-354, Sub	396
Docket No. W-1073, Su	ıb 7

Sewer Rates in the Echota and Seven Devils service areas for the reasons previously stated in my direct testimony.

However, in the spirit of reasonable compromise and in response to customer concerns, CWSNC, in good faith, now offers the following alternative compromise rate design implementation proposal for consideration and approval by the Commission.

First, CWSNC will accept the proposed water and sewer revenue requirements and flat rates proposed by the Public Staff for implementation upon Commission approval of the transfer application, subject to a Commission-authorized phase-in of the Company's Sub 384 uniform rates. CWSNC offers this proposal subject to a stipulation that the Company's acceptance of the Public Staff's proposed water and wastewater revenue requirements and rates should be declared by the Commission, if approved, to have no precedential value in view of the Company's offered compromise position and concerns set forth below.

Second, the Company asserts that a phase in of rates is reasonable and in the public interest for several reasons. The revenue requirement for the Echota and Seven Devils systems will increase beyond the Public Staff's numbers as a result of the necessary capital investments in the systems, including the addition of meters. Additionally, there are savings both in money and time for the Company, the Public Staff, and

rate cases for the Echota and Seven Devils communities. Finally, the proposed phase in will address customer concerns to rate shock. Absent consistent incremental change to the Echota and Seven Devils rates, the concerns of future rate shock will remain unaddressed. If the recommended rates below are approved, this system will be at the Sub 384 rates after 36 months from Commission order, and still below the Company proposed Sub 400 rates. CWSNC will work to continue to address this rate disparity in a future rate case in a reasonable and

the Commission should the Company not be required to file standalone

Third, CWSNC proposes that the phase-in to the Sub 384 uniform water and wastewater rates proceed as follows:

incremental manner such that rate shock can be reasonably avoided.

		ic Staff imended					Sul	b 384 Rates
	Υe	ear 1		Year 2		Year 3		Year 4
		nmission rder		nonths after ommission Order		Months after ommission Order	36 Months afte Commission Order	
Monthly Flat Rate Utility Service:								
Water	\$	33.67	\$	45.35	\$	57.03	\$	68.71
Wastewater	\$	37.06	\$	53.08	\$	69.10	\$	85.12
Monthly Metered Water Utility Service								
Base Charge, zero usage	\$	13.50	\$	17.18	\$	20.85	\$	24.53
Usage Charge, per 1,000 gallons	\$	7.80	\$	9.10	\$	10.41	\$	11.71
Reconnection Charge								
If water service cut off by utility for good cause	\$	42.00	Ś	42.00	Ś	42.00	Ś	42.00
if water service is discontinued at customer's request	\$	42.00	\$	42.00	\$	42.00	\$	42.00
if sewer service cut off by utility for good cause		Actual Cost		Actual Cost	٧	Actual Cost	٧	Actual Cost

Fourth, this phased in approach toward implementation of the Sub 384

13

1

2

3

4

5

6

7

8

9

10

11

12

Docket No. W-354, Sub 396 Docket No. W-1073, Sub 7 tent with the joint testimony

Uniform Water and Sewer Rates is consistent with the joint testimony offered by customer witnesses Winn and Moore that, if the transfer is approved, any increase to their wastewater rate should be phased in over several years to avoid rate shock. This is exactly what CWSNC's current alternative, phased in rate design proposal does, while also ensuring that, within a reasonable period, the Company will be able to fully implement its Sub 384 Uniform Water and Sewer Rates. This alternative, compromise approach is fair and reasonable to both the Echota water and Seven Devils sewer customers as well as to the Company's existing customer base.

- Q. PLEASE DESCRIBE ANY CONCERNS THAT CWSNC HAS WITH RESPECT TO THE STANDALONE WATER AND SEWER REVENUE REQUIREMENTS PROPOSED BY THE PUBLIC STAFF.
- A. CWSNC appreciates the fact that the Public Staff, through the testimony of witnesses Franklin and Feasel, has determined and recommended that (1) the transfer should be approved and (2) the Company's aggregate purchase price of \$70,000¹ for the Echota water and Seven Devils sewer

<sup>&</sup>lt;sup>1</sup> In my prefiled testimony, I noted that: "Attached as Exhibit 1 is support for Water Resource's net investment in its water and sewer systems, which CWSNC notes is approximately \$120,000. The Company reviewed Water Resource's books over the last several years and has noted several items that appear to have been incorrectly coded as expenses on Water Resource's books instead of recorded as plant in service. In addition, CWSNC has recalculated the net book value at CWSNC's current depreciation rates."

The \$70,000 purchase price to be paid by CWSNC for the WRM rate base assets, when compared to WRM's net investment of \$120,000, is clearly a benefit to both the Company's existing ratepayers as well as the new customers to be acquired by CWSNC upon approval of the proposed transfer.

systems is reasonable for inclusion in rate base and determining cost of service upon approval of the transfer. Nevertheless, the Public Staff's standalone revenue requirement understates CWSNC's total dollar capital investment in this transfer proceeding which should be eligible for inclusion in rate base because it understates and does not recognize full due diligence costs incurred by the Company in conjunction with this transaction. To date, the Company has incurred due diligence costs totaling \$24,746 and estimates additional costs through the conclusion of the transfer case process which should be reviewed in in the next rate case.

In her testimony, witness Feasel states that for Echota Water she included transaction due diligence costs in the amount of \$8,229.39² in purchase acquisition adjustments as part of her standalone cost of service recommendation. Thus, the Public Staff's water and sewer rate base determinations and proposed rates are understated. Acceptance of those understated determinations in this case is a concession made by CWSNC in the spirit of compromise designed to move this case forward without further controversy, but with no future prejudicial precedent to the

<sup>&</sup>lt;sup>2</sup> In my prefiled direct testimony, I specifically noted that: "CWSNC is also incurring due diligence costs in conjunction with this application which are currently estimated to be approximately \$45,000, which the Company requests be authorized for inclusion in rate base in this proceeding in addition to the purchase price of \$70,000."

Docket No. W-354, Sub 396

- Q. WHAT IS CWSNC'S POSITION REGARDING RATE BASE
  TREATMENT FOR ADDITIONAL PAYMENTS OF \$706 PER NEW
  CUSTOMER CONNECTION FOR UP TO 184 CONNECTIONS AS AN
  "INCENTIVE PAYMENT" FOR FUTURE PHASE IV LOTS?
- A. As I stated in my direct testimony, CWSNC requests rate base treatment as those payments are made and new customers are added to the water system. This ratemaking treatment is consistent with the Public Staff's recommendation in the testimony of witness Franklin that these incentive payments "...should not be included in the rate base until the connections to Echota Phase IV are implemented." There is no difference of opinion with the Public Staff here.
- Q. WHY SHOULD THE COMMISSION REJECT THE PUBLIC STAFF'S
  RECOMMENDATION THAT CWSNC SHOULD BE REQUIRED TO
  INSTALL WATER METERS IN THE ECHOTA SERVICE AREA WITHIN
  ONE YEAR OF TAKING OWNERSHIP OF THE WATER SYSTEM?

Docket No. W-354, S	ub 396
Docket No. W-1073,	Sub 7

A. For the following reasons, it is not likely that CWSNC will be able to install the water meters in the first year of operation as recommended by the Public Staff. The current lead time for water meters is eight to twelve months. The construction and utility markets have experienced delivery challenges of equipment and supplies over the last three years, driven by raw material delivery and labor shortages.

In addition, Echota customers are currently directly connected into the water distribution system. Adding meter infrastructure where line location will be required typically adds complexity, schedule delays, and potentially increased cost to the installation. CWSNC is investigating alternatives including installing meters under the multifamily units (in the crawlspaces) as an alternative. This will not, however, address the long supply chain timeline.

Q. HOW DO YOU RESPOND TO THE IMPLIED CRITICISM OFFERED BY PUBLIC STAFF WITNESS FRANKLIN THAT "AFTER MORE THAN A YEAR OF OPERATING THE ECHOTA AND SEVEN DEVILS UTILITY SYSTEMS AND APPROXIMATELY SIX MONTHS AFTER FILING THE TRANSFER APPLICATION WITH THE COMMISSION, CWSNC DETERMINED ADDITIONAL CAPITAL EXPENSES WERE REQUIRED."

Docket No.	W-354,	Sub	396	3
Docket No	o. W-107	73, S	ub 7	7

CWSNC was retained by WRM beginning on September 16, 2021, to serve as the contract operator of the water and sewer systems which the Company now seeks to purchase. In my prefiled direct testimony, I stated that: "Over the six months since the transfer application was filed [April 22, 2022], CWSNC has identified additional capital needs at both the Echota water system and Seven Devils sewer system." It should not be surprising to the Public Staff and, for that matter, to the current customers of WRM, that CWSNC, in its role as contract operator of the water and sewer systems in question, gained (and continues to gain) greater insight as to the capital needs and operational issues which must be addressed at Echota and Seven Devils once the transfer of ownership is approved.

Α.

The implied criticism from the Public Staff is misplaced. More importantly, the Public Staff has not taken issue with or questioned, at least up to this point in time, the need for any of the capital improvements discussed in my direct testimony.

The Public Staff's criticism also fails to recognize that the Commission's transfer application form at page 7 asks, in pertinent part, as follows: "Are there any major improvements/additions required in the next five years and the next ten years?" Because there is no definition of the term "major improvements/additions" in the form application, there is

	Docket No. W-354, Sub 396 Docket No. W-1073, Sub 7
ambiguity as to what should be listed.	•
direct testimony by providing a list of	recently identified capital projects
and the estimated cost of each. I hop	e that this explanation adequately
and clearly responds to witness Fr	anklin's statement at page 15,
lines 10 - 13, of his prefiled testimony.	

- Q. PLEASE ADDRESS THE TESTIMONY OFFERED BY CUSTOMERS
  WINN AND MOORE THAT TEN INDIVIDUAL SERVICE AREA
  WATEWATER RATES WERE APPROVED BY THE COMMISSION IN
  THE SUB 384 RATE CASE.
- A. The testimony regarding this issue by customers Winn and Moore is inapt in that it does not recognize or discuss the following significant differences between customers on CWSNC's Uniform Wastewater Rates and the ten cited sewer systems.

First, CWSNC is organized into four rate divisions, as follows: Uniform Water Rate Division; Uniform Sewer Rate Division; Bradfield Farms/Fairfield Harbour/Treasure Cove ("BF/FH/TC") Water Rate Division; and Bradfield Farms/Fairfield Harbour ("BF/FH") Sewer Rate Division.

The other nine of the sewer systems referenced by customers Winn and Moore are part of the Company's Uniform Sewer Rate Division. Of

those nine sewer systems, six³ are purchased sewer systems, which means that CWSNC does not itself treat their wastewater, but, instead, purchases bulk treatment services from another utility. The rates for purchased sewer systems are set differently by the Commission than those systems where CWSNC provides the treatment services. For this reason, the comparison of the rates charged by CWSNC to customers in purchased sewer systems by customers Wynn and Moore is also inappropriate.

Three additional systems on the Sub 384 chart (Regalwood and White Oak, White Oak High School, and Child Castle Daycare) are not part of a purchased sewer system, but the residential customers at Regalwood/White Oak are charged the Company's Uniform Sewer Flat Rate (the same rate which would be applicable to Seven Devils). Rates for the White Oak High School and Child Castle Daycare are customer-specific based on their unique circumstances. Thus, any rate comparison here is also inappropriate.

<sup>&</sup>lt;sup>3</sup> College Park, Kings Grant – Charlotte, White Oak Plantation/Winston Point/Lee Forest, Mt. Carmel, Ridges at Mountain Harbour, and Fairfield Mountain/Apple Valley.

# Q. DO YOU CONTINUE TO MAINTAIN THAT THE PUBLIC INTEREST AND PUBLIC CONVENIENCE AND NECESSITY WILL BE SERVED BY APPROVAL OF THE CWSNC/WRM TRANSFER APPLICATION?

Α.

Yes. The purpose of this Application is to facilitate the transfer of the water and sewer systems owned by WRM to CWSNC at a price which is fair and reasonable to both the seller and the buyer and on terms which are beneficial and not detrimental to the current customers of CWSNC or those of WRM. I again reiterate that, in this instance, the water and sewer systems currently owned by WRM, while not yet operationally troubled to the extent that there is a need for appointment of an emergency operator, is in financial and operational difficulty. The water and sewer systems at issue will unquestionably benefit from the significant financial and local operational resources and expertise which CWSNC will provide upon approval of the transfer application. It is prudent to do reasonable things to support avoidance of a descent into "officially" troubled status, which this transfer will do.

In addition, consistent with my direct testimony, I want to reiterate that significant warning signals have been emanating from these water and sewer systems, as demonstrated by even a cursory review of the Annual Reports heretofore filed by WRM. The WRM operational financial losses have not been a secret and, unsurprisingly, CWSNC continues to

Docket No. W-354, Sub 396
Docket No. W-1073, Sub 7
do ao it haa aandustad ita dua

discover and evaluate additional system needs as it has conducted its due diligence and as it has served as contract operator.

I also reaffirm my direct testimony where I stated that if the requested transfer is approved, the WRM customers will clearly receive substantial benefit in two essential ways: first, from the operational expertise and service improvements which will be timely and prudently provided by the Company; and, secondly, from the financial integrity offered by CWSNC as a well-run and well capitalized public utility able to provide consistently safe, reliable, and compliant service.

# Q. ARE THERE ADDITIONAL COMMENTS THAT YOU WISH TO OFFER REGARDING PUBLIC INTEREST AND RATEMAKING CONSIDERATIONS?

A. Yes. Clearly, the public interest will be served by approval of this pending transfer application. CWSNC has the technical, managerial, operational, and financial capacity to provide adequate, safe, efficient, and reasonable water and sewer utility service on an ongoing basis to existing customers as well as customers in the current WRM service area.

Accordingly, consistent with G.S. 62-111(a), CWSNC requests that the Commission conclude that approval of the pending transfer application is justified by the public convenience and necessity and is in the public interest. CWSNC also requests that the Commission approve the

Docket No. W-354, Sub 396

Docket No. W-1073, Sub 7 Company's proposed phased in rate implementation proposal and determine the Company's rate base request consistent with this testimony. The Company further requests that the Commission not approve the Public Staff's recommendation that CWSNC should be required to install water meters in the Echota service area within one year of taking ownership of the water system.

### **CONCLUSION**

### Q. DOES THIS CONCLUDE YOUR TESTIMONY?

A. Yes, it does.

1

2

3

4

5

6

7

8