NORTH CAROLINA PUBLIC STAFF UTILITIES COMMISSION

September 4, 2020

Ms. Kimberley A. Campbell, Chief Clerk North Carolina Utilities Commission 4326 Mail Service Center Raleigh, North Carolina 27699-4300

Re: Docket No. W-1305, Sub 12 - Application by Pluris Hampstead, LLC, for

Authority to Increase Rates for Sewer Utility Service in All Service Areas in

Pender County, North Carolina

Dear Ms. Campbell:

In connection with the above-referenced docket, I transmit herewith for filing on behalf of the Public Staff the Supplemental Testimony of Gina Y. Casselberry, Utilities Engineer, Water, Sewer, and Telephone Division.

By copy of this letter, we are forwarding copies to all parties of record.

Sincerely,

Electronically submitted
/s/ William E. H. Creech
zeke.creech@psncuc.nc.gov

Attachment

c: Gina Casselberry Parties of Record

STATE OF NORTH CAROLINA UTILITIES COMMISSION RALEIGH

PLURIS HAMPSTEAD, LLC DOCKET NO. W-1305, SUB 12

SUPPLEMENTAL TESTIMONY OF GINA Y. CASSELBERRY ON BEHALF OF THE PUBLIC STAFF

SEPTEMBER 4, 2020

1	Q.	WHAT IS THE PURPOSE OF YOUR SUPPLEMENTAL
2		TESTIMONY?
3	A.	The purpose of my supplemental testimony is to discuss custome
4		complaints, public witness testimony at the remote public hearing, and
5		my field inspection.
6	Q.	HAS THE PUBLIC STAFF RECEIVED ANY CUSTOMER
7		COMPLAINTS AS A RESULT OF THE CUSTOMER NOTICES IN
8		THIS PROCEEDING?
9	A.	Yes. The Public Staff reviewed approximately seven position
10		statements from Pluris Hampstead, LLC (Pluris Hampstead)
11		customers. All of the customers objected to the magnitude of the
12		increase. None of the customers had any service related issues
13		Their primary concern was the magnitude of the rate increase.

Customer Hearing

Six customers testified during the remote hearing held Monday,
August 17, 2020: Sarah Sorensen, Miriam Bloch, Dennis Maurer,
Dan Fisher, Robert Rossi, and Robert Erickson, representing
Villages at Olde Point, Coastal Plantation and Hampstead Pines
Subdivision. All six customers opposed the magnitude of the
increase

Public Witness Sarah Sorensen opposed the magnitude of the increase. She also stated that the application and documentation was confusing and questioned some of the expenses. Public Staff¹ Accountants, Engineers, Attorneys, and Economists were assigned to the case and completed a five-month long investigation, including a thorough audit of Pluris Hampstead's books and records. On July 14, 2020, the Public Staff filed its findings (pre-filed testimony) with the Commission. An evidentiary hearing will be held on Monday, September 21, 2020, before the Commission where the Public Staff may testify in support of its findings. The Commission will make a determination in regard to increasing sewer rates for Pluris Hampstead based on the evidence presented by the Public Staff, Company, and Public Witnesses.

¹ The Public Staff was established in 1977 by the legislation in General Statute 62-15, to represent the using and consuming public and make recommendations to the North Carolina Utilities Commission (Commission) in matters concerning rates and service.

Public Witness Sorensen also stated that she circulated a petition around the community and it was signed by 40 residents. I believe the petition Witness Sorensen was referring to was an online petition with 39 signatures, which I was unable to access.

Public Witness Bloch, President of the Activities Club for Coastal Plantation, stated that she received 102 signed letters, including a copy of the water bill, from residents in Coastal Plantation. She further stated that she would mail the letters to the Public Staff. However, as of September 4, 2020, the Public Staff has not received the packet of letters. Witness Bloch testified that the majority of the residents were retired and opposed the magnitude of the rate increase and that everyone paid the same flat rate, regardless of the number of people living in the household. I address metered rates later in this testimony.

Witness Maurer, President of the Home Owners Association (HOA) for Hampstead Pines Subdivision, stated that Hampstead Pines was recently connected to the system and was rather surprised that Pluris Hampstead filed for a rate increase so soon after they connected to the sewer system, and was also surprised as to the magnitude of the increase. Witness Maurer requested that the Commission mitigate or delay the increase. However, Witness Maurer did acknowledge that he forgot that the agreement he signed on behalf of the HOA

contained language in Section 7, Paragraph 2, stating that Pluris

Hampstead has submitted an application for a rate increase proposal
and that the rate would be no more than \$84.42 sometime in 2020.

Public Witness Fisher objected to the magnitude of the increase compared to his former homes in Tennessee, Kentucky, Ohio, and Utah, and the Environmental Protection Agency (EPA) Affordability Threshold. It is inappropriate to compare the rates of private Commission-regulated utilities like Pluris Hampstead to municipalities or county systems in North Carolina and other states for the following reasons:

- Economies of Scale: The operational costs per customer are lower for customers of municipalities because of service area density and economies of scale, as there are tens of thousands of customers versus hundreds of customers among whom the costs are divided.
- Treatment: The size and type of the wastewater treatment facility would affect operating expenses.
- 3. Regulation: Investor-owned utilities are regulated by the State of North Carolina. The general statutes allow a utility the right to recover its operational expenses and a reasonable rate of return. Municipal or county systems are not regulated by the

North Carolina Utilities Commission (Commission) and may subsidize the operating expenses of their utility systems through taxation.

- 4. Capital Projects: Investor- owned utilities fund capital projects through private investors or loans. Municipalities and county systems may qualify for low interest tax-free bonds and other loans to fund capital projects.
- Rate of Return: Under North Carolina General Statutes, investor-owned utilities have the right to earn a rate of return on their investment and to recover their reasonable operating expenses.
- Income Tax: Investor-owned utilities pay Federal and North
 Carolina income taxes whereas municipality owned utilities do
 not.

The revenue requirement used to calculate rates is based on the Public Staff's audit of actual operating expenses and net plant in service capital expenditures, not the EPA affordability threshold, annual inflation, or consumer price index. The results of the Public Staff's audit can be found in Public Staff Li, Exhibit I.

Public Witness Rossi testified that he agreed with Witness Bloch's testimony. He stated that he did not have any service related issues

and was pleased with the Company's response in regard to the alarm
 system for the lift stations in his subdivision.

Public Witness Erickson opposed the residential flat rate and provided a spreadsheet illustrating the average consumption in Coastal Planation. The Public Staff agrees that a metered sewer rate is more equitable. However, Pluris Hampstead is a sewer only company and does not have consumption data for all of its residential customers. Water utility service is provided by Pender County or individual wells. It is the Public Staff's opinion that it would be unreasonable for a private utility company to be required to inspect each individual home to determine the number of bedrooms so that separate flat rates could be established. Therefore, the Public Staff recommended a flat rate, based on a single family home or one residential equivalent unit (REU), which is the established flat rate billing methodology.

None of the public witnesses had any service complaints and several of the public witnesses stated that they were pleased with Pluris Hampstead's quick response time when concerns did arise. It is the Public Staff's opinion that the overall quality of service is good.

Q. DID YOU INSPECT PLURIS HAMPSTEAD'S WASTEWATER TREATMENT FACILITY?

1 Α. Yes. On August 12, 2020, I inspected Pluris Hampstead's facility with 2 Maurice Gallarda, Managing Member and Principal Engineer, Randy 3 Hoffer, North Carolina Regional Manager, and Michael Gallant, PE. 4 The wastewater treatment plant is in very good condition. It appears 5 to be operating efficiently and effectively. The back-up generator was 6 in place and operational. The effluent was crystal clear. The two high-7 rate infiltration basins were operating effectively with eight to ten feet 8 of freeboard. The groundwater storage pond is well maintained, 9 including the vegetation that surrounds the pond. It is my opinion that 10 the wastewater facility is well maintained and working effectively.

11 Q. DOES THIS CONCLUDE YOUR SUPPLEMENTAL TESTIMONY?

12 A. Yes.