# 1 I. WITNESS INTRODUCTION

## 25-00028

- 2 Q. Please state your name, title, and business address.
- 3 A. I am Paul Leath, Regional Director of Operations, Chattanooga Gas ("Company"
- or "CGC"). My business address is 2207 Olan Mills Drive, Chattanooga,
- 5 Tennessee, 37421.
- 6 Q. Is Chattanooga Gas a subsidiary of Southern Company Gas?
- 7 A. Yes, it is. When Southern Company acquired CGC's parent company AGL
- 8 Resources in 2016, the name was changed to Southern Company Gas.
- 9 Q. What are your duties and responsibilities for Chattanooga Gas?
- I am a resident of Chattanooga, and I am responsible for the day-to-day operation
- of the utility by the 55 employees we have working in Bradley and Hamilton
- 12 Counties, including safety, construction and maintenance of the system, and
- regulatory compliance. Ultimately, it is my responsibility to help ensure that
- 14 Chattanooga Gas meets our commitment to deliver safe, reliable, and affordable
- natural gas service to nearly 72,255 customers.
- 16 Q. When did you assume responsibility for Chattanooga Gas?
- 17 A. I became the Regional Director of Operations in September of 2018.
- 18 Q. Please summarize your professional career and education.
- 19 A. I have lived and worked in Chattanooga since moving here in July 2012 when I
- became the Director of External and Regulatory Affairs for CGC, the position I
- 21 held until assuming my current position. I began my professional career in the
- 22 United States Army after graduating from Loyola University Maryland in May
- 23 1989 with a BBA in Finance. During my nine years in the Army, I rose from the

rank of second lieutenant to captain, and I served as a logistics officer during my
military career. I left the Army in 1998 to go to work with GE in their lighting
division, where my primary duties included Manager of Distribution and Logistics.
I left GE in 2001 and began my career in the natural gas industry working for
Atlanta Gas Light in Macon, GA. While in Macon, I was the Region Operations
Manager of South Metro Atlanta and Central Georgia. In 2012, I was asked to
move to Chattanooga to serve as the Local Community and Legislative Affairs
Representative for the Company. Later, in 2016, I was given additional
responsibilities over regulatory affairs, and I became CGC's community contact
person.

During my time in Chattanooga, I have become very invested in this community that I love. I served on the boards of the Tennessee Chamber, Tennessee Gas Association, and the Chattanooga Area Chamber of Commerce, and I am the Immediate Past Chairman of the Chattanooga Chamber. In addition, I am a graduate of Leadership Chattanooga.

Helping to secure the economic future of my community is a passion of mine and the Company's, which supports me in my work. In furtherance of the economic development of the CGC service area, I have served as the Chairman of the Greater Chattanooga Economic Partnership, Vice-Chairman of Economic Development for the Chattanooga Chamber, and I have been a member of the Economic Development Council for Bradley County. I am also a member of the Chattanooga Downtown Rotary Club and I have served on the United Way of Greater Chattanooga's Funds Allocations Committee.

I was part of the regional economic development team that worked on multiple expansion projects for large area employers, many of whom are also CGC customers. Most recently, this includes expansions by Novonix and West Star Aviation with expected 500 and 200 new jobs, respectively. From 2019-2024, the Chattanooga area saw \$4.4 billion in new business investments and over 9,800 new jobs announced. We are proud of our role in providing safe and reliable natural gas to our customers while being able to partner with many local businesses that help to make Hamilton and Bradley counties such an attractive community to live and work.

# 10 Q. Have you ever testified before this Commission or any other Commission?

Yes, I provided testimony in dockets 20-00049, 21-00048, 23-00029, and 24-0024 the Company's 2020, 2021, 2023, and 2024 annual review mechanism or "ARM" dockets, which we resolved without the need for my oral testimony. I also provided testimony in docket 22-00032, the Company's 2022 ARM Docket, and docket 20-00131, CGC's pipeline replacement proceeding, which was approved on April 12, 2021. Most recently I submitted testimony in the Company's pipeline replacement extension proceeding, docket 25-00021. Over the last few years, I have also reported to the Commission or the Commission Staff on CGC's annual construction projects budget, pursuant to law.

# II. PURPOSE OF TESTIMONY

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- 21 Q. What is the purpose of your direct testimony?
- A. I am testifying today to support the Company's overall ARM recovery for calendar year 2024, or what is referred to as the Historic Base Period. This case is being

1	filed pursuant to the Stipulation and Settlement Agreement reached in docket No.
2	19-00047 and approved by the Commission in its Order Approving Settlement
3	Agreement dated October 7, 2019 ("2019 ARM Order"). I will provide an overview
4	of the case, some general information regarding the economic growth of our service
5	area in Hamilton and Bradley counties, and a review of the operational activities
6	that underlie the financial numbers that are the subject of the testimonies of our
7	other witnesses.

### 8 Are you sponsoring any exhibits with your direct testimony? Q.

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- 9 A. No, I am not providing any exhibits to my direct testimony. However, I am the 10 witness supporting Schedule 35.11, the Annual PRP Budget, and I have provided an affidavit in support of our overall case filing that is a part of the Petition being 11 12 filed.
- 13 Please identify the other CGC witnesses who will be supporting the Q. 14 Company's case in this docket.
- 15 A. CGC is presenting two other witnesses in this case.

First, we have Ms. Tiffani Weems, who is the Manager, Regulatory Reporting, for Southern Company Gas. Ms. Weems will provide the necessary testimony and exhibits regarding the calculation of the Historic Base Period annual reconciliation balance deficiency, the associated carrying charges on the deficiency, and the prospective 2025 rate reset necessary for the Company to earn its rate of return, which results in a total rate adjustment of \$4.0 million, also known as the prescribed ARM recovery amount. Ms. Weems' testimony will also address

the	financial	information	required	through	the	various	predecessor	ARM
proc	ceedings.							

Second, we have Ms. Ashley Vette, who is the Manager of Rates and Tariff Administration for Southern Company Gas. Ms. Vette's testimony and exhibits support the revenue schedules and normalization adjustments required under the various predecessor ARM docket orders, and she is the principal witness for several of the supporting ARM Schedules. Ms. Vette is also our rate design witness, and her exhibits include the proposed tariffs based upon the Company's proposed rate design for recovery of the \$4.0 million to be recovered in rates this year.

## III. CASE OVERVIEW

- 11 Q. Please summarize CGC's ARM case and its impact on customers.
- A. As Ms. Weems' testimony supports, CGC has a 2024 prescribed total rate adjustment of \$3,976,804 which reflects the Historic Base Period deficiency, the carryover from the 2024 total rate adjustment in excess of the final year of the \$6.8 million cap, and the rate reset.

# 16 Q. What are the primary drivers for the total rate adjustment?

A. The largest impacts on 2024 operations are continued significant capital investments to support approved pipeline replacement program projects. The continuing effects of the COVID-19 pandemic on the economy have been significant in terms of inflation, interest rates, labor availability, material costs, supply chain delays, and other unforeseen consequences. This has resulted in increased capital and operational costs.

## IV. THE ANNUAL ARM PROCESS

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## 2 0. Please briefly summarize the ARM process.

3 CGC's ARM is based upon the General Assembly's authorization to the Α. Commission to approve various alternative regulatory mechanisms for utilities. CGC's ARM involves an annual review of rates, which includes an examination of 6 both revenues and expenses from the books and records of the Company for the prior calendar year. From that review, rates are to be adjusted up or down based 8 upon the Company's overall performance and whether we have under earned or over earned based upon our approved rate of return. Both Ms. Weems and Ms. 10 Vette will use actual data from calendar year 2024 to determine the actual deficiency for the year; they will then calculate a rate reset, that normalizes or 12 excludes certain costs, to get to the total rate adjustment of almost \$4.0 million. For informational purposes only, CGC's filing includes its 2025 budget, but the total 13 14 rate adjustment we are seeking is based solely on the 2024 Historic Base Period 15 and not the current 2025 budget year.

#### 16 V. **CGC's 2024 OPERATIONS**

## 17 Q. Please provide an overview of CGC's service territory and operations for 2024.

We continue to serve a vibrant community that remains one of the fastest growing locations in the country. Looking back ten years, we have more than doubled the annual number of new residential and commercial customers, adding over 1,100 new customers last year, for approximately 72,255 total customers. This growth shows no sign of slowing down. More specifically, growth in Hamilton and

- 1 Bradley Counties was approximately 2.5 and 1.7 times the national average,
- 2 respectively, in 2024.
- 3 Q. What is the Company doing to meet the growth in your service area?
- 4 A. To meet the region's ongoing needs, Chattanooga Gas has continued to make
- 5 significant investments in its infrastructure that strengthen the safety and reliability
- of the region's pipeline infrastructure. We have also made other reliability
- 7 improvements that support the increased supply and demand growth from
- 8 residential, commercial, and industrial customers, especially on the coldest days of
- 9 the year.
- 10 Q. How much did the Company spend in 2024 on capital investments?
- 11 A. Ms. Weems' documentation shows that we spent \$43.5 million in 2024 on capital
- 12 projects.
- 13 Q. How does that \$43.5 million compare with what was budgeted and reported to
- 14 the Commission?
- 15 A. The original capital budget for 2024 was \$47.6 million. The actual capital spend
- for 2024 came in at approximately \$43.5 million, which was close to target. While
- we did a good job of being in the ballpark on our budget, what we spent simply did
- not go as far. Substantial increases in materials and labor have forced us to delay
- or draw out projects because our dollars simply do not go as far in this economy.
- 20 Q. Please describe the major capital projects completed or started in 2024.
- 21 A. CGC continues to address existing pressure and capacity issues and provide for
- 22 future growth without these improvements we simply cannot move adequate gas
- 23 to our firm customers to meet their demand or to serve new customers. These

investments were necessary to support new customer growth opportunities while
also helping to ensure existing customers did not experience a negative impact
related to their service.

More specifically, along with significant investment in pipeline replacement program ("PRP") projects, CGC completed the LNG station replacement project in 2024, which included replacing and upgrading certain components of the existing station as well as the installation of a dedicated fuel line, and renewal of the process and send-out lines. We also completed the 1-24 and 1-75 interchange project which included installation of 4,400 feet of 8-inch, 6-inch, and 2-inch plastic piping, replacement of pipes located on the bridge, and a 780-foot bore under I-24.

Our unprecedented growth over the past several years has been meaningful for CGC and would not have been possible without the partnership and support of the Commission.

# Q. How does CGC ensure that projects designed to serve new growth are costeffective?

Each project is analyzed from a cost to serve and allowable investment perspective. This ensures the new customers produce the appropriate revenue to cover the cost to serve while mitigating existing customers from subsidizing the new growth opportunities. Where it appears the new customer growth opportunity will not cover the project's cost from a revenue standpoint, that customer is expected to provide a contribution in aid of construction to protect existing customers.

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1 Q. You mentioned CGC's PRP approved by the Commission in docket 20-	et 20-0013	docket	on in	nmissior	Com	the	l by	approv	PRP	CGC's	<b>nentioned</b>	You 1	Q.	1
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- Are any of those costs included in this case?
- 3 A. Yes, there is approximately \$12.2 million in PRP expenses in the 2025 ARM filing.
- In addition to the actual spend in 2024, I am also supporting Schedule 35.11, which
- 5 reflects the PRP budget for 2025.

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As we have continued to implement the PRP, we have faced substantially increased labor and materials costs caused by rising interest rates and inflation, supply chain disruptions, and scarcities in the labor market, especially for skilled workers. None of these unforeseen challenges were reasonably anticipated when the PRP was designed and approved, resulting in re-prioritization and, in some cases, delay of PRP projects. In the face of these challenges, we still replaced 9.2 miles of main in 2024.

Yes. CGC filed a request to extend the PRP by three years in Docket No. 25-00021.

# Q. Has CGC requested any changes to the PRP?

in the PRP budget or the cost recovery method.

15 As explained in that filing, to complete the entire 73 miles within the original seven-16 year PRP timeframe, CGC would need to accelerate the number of miles replaced 17 each year, and concomitantly, its PRP investment. Without the requested 18 extension, this accelerated construction schedule would place more than half of the 19 new pipe in service in the next three years, at a cumulative estimated cost in excess 20 of \$80 million. For customers, such a rapid pace of replacement would result in significantly higher rate impacts through 2028 versus what are projected if the PRP 21 22 is extended for three years. Importantly, though, CGC has not requested an increase

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- 3 Q. Outside of capital projects, where do you stand now on staffing?
- 4 A. We have maintained our staffing level at 55 employees, which is the same as the
- 5 last few years. We have worked hard to better retain our skilled and award-winning
- team, which enables us to better focus on employee training and retention rather
- 7 than recruiting.
- 8 Q. Can you please discuss any other operational developments that have occurred
- 9 in 2025 that are impacting the Company's 2025 ARM case?
- 10 A. Yes. One category for which we always budget involves costs associated with
- relocation associated with Department of Transportation ("DOT") projects. While
- we cannot predict these projects or associated costs with any level of certainty,
- based on our historical experience, we typically budget approximately \$1 million
- in anticipation of these projects. In 2023, we incurred costs of approximately \$3.1
- million related to nine DOT projects, and therefore budgeted \$1.7 million in 2024.
- Despite this increased budget, our 2024 incurred costs for 2024 were \$3.1 million.
- 17 Since 2018, our incurred costs have exceeded budget by \$5.1 million.
- 18 VI. CONCLUSION
- 19 Q. Do you have any concluding remarks?
- 20 A. Yes, CGC is very proud of our relationships with our customers. For the third year
- in a row, the Company was awarded the 2024 Most Trusted Brand-Residential by
- Escalent. The Company was also named the 2024 Customer Champion and Easiest
- to do Business With.

	We are very	fortunate t	o live	in a	community	that	continues	to	thrive
includ	ling the recentl	y announced	l growt	h fro	m Novonix a	and V	Vest Star A	via	ition.

At CGC we strive to be a great corporate citizen and seek ways to enrich our community. Our employees volunteer hundreds of hours each year to give back to our community that has given us so much. In 2024, CGC donated more than \$235,000 to non-profit organizations serving Hamilton and Bradley Counties, none of which is part of this rate recovery from our customers.

## Q. How does CGC ensure that rates remain affordable for CGC's customers?

With all the growth in our service territory, and everything else happening in the world, there are external factors beyond our control that continue to put pressure on our costs. Like many industries today, we are experiencing significant price increases for the materials, fuel, contractor labor, and employee salaries and benefits that are necessary to retain and attract talent. To deal with these challenges, we review all expenses and justify any variances during our monthly CEO budget reviews. We work hard to run a very efficient operation and do everything in our control to manage our expenses. Our work in these areas is evidenced in our rates which are comparable to others in the region.

In addition, we prioritize capital improvements that will help ensure customer reliability on the coldest days and bring economic development to the area.

With the approval of this year's ARM, Chattanooga Gas Company will continue to be in the best position to provide safe, reliable, and affordable natural gas service to our community.

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- 1 Q. Does this conclude your direct testimony?
- 2 A. Yes.