## IN THE TENNESSEE PUBLIC UTILITY COMMISSION AT NASHVILLE, TENNESSEE

IN RE:	)
PETITION OF TENNESSEE WATER	
SERVICE FOR APPROVAL OF AN	DOCKET NO. 17-00108
INTERIM EMERGENCY WILDFIRE	)
RESTORATION SURCHARGE,	)
INTERIM EMERGENCY WATER	)
SERVICE AVAILABILITY FEE, AND AN	)
INTERIM EMERGENCY	)
OPERATIONAL COST PASS-THROUGH	)
MECHANISM	)

## DIRECT TESTIMONY OF BRYCE MENDENHALL

ON BEHALF OF TENNESSEE WATER SERVICE, INC.

September 22, 2017

- 1 Q. Please state your name, occupation, and business address for the record.
- 2 A. My name is Bryce Mendenhall. I am employed as the Vice President of Operations for
- North Carolina and Tennessee at Utilities, Inc., 4944 Parkway Plaza Boulevard, Suite
- 4 375, Charlotte, North Carolina, 28217.
- 5 Q. Please summarize your professional background.
- 6 A. I have been employed with Utilities, Inc. ("UI") since March of 2017. I graduated from
- 7 Appalachian State University in 1993 with a degree in Geographic Information Systems
- 8 and Cartography. Just prior to my employment with UI, I worked for more than a decade
- 9 as the Utilities Director for Franklin County, North Carolina.
- 10 Q. Please explain your job responsibilities at Utilities, Inc.
- 11 A. I am responsible for making sure our customers in North Carolina and Tennessee receive
- the best possible service. Accordingly, I am responsible for operating personnel,
- facilities, maintenance, and capital projects, as well as being responsible for
- communicating with state and federal regulators regarding operational and capital issues.
- Tennessee Water Service, Inc. ("TWS") is one of the UI subsidiaries I oversee.
- 16 Q. What is the purpose of your testimony?
- 17 A. The purpose of my testimony is to provide the Tennessee Public Utility Commission
- 18 ("TPUC") with a brief overview of the operations of TWS as it specifically relates to
- capital improvements/projects in progress prior to and which may have sustained damage
- from the wildfires that damaged the area in and around Gatlinburg, Tennessee on
- 21 November 28, 2016 (the "2016 Wildfires").

- Q. What capital projects has TWS undertaken as a result of damaged sustained from the 2016 Wildfires and what is the status of those projects?
- A. The following chart of capital projects represents the costs incurred due to the 2016
  Wildfires, including costs to make the drinking water system immediately functional for
  customers not affected by the 2016 Wildfires and costs incurred and projected to incur
  from the damages sustained directly from the 2016 Wildfires.

Project Name	Project Status	Total Projected Cost	Current Spend	Remaining Spend
Emergency System	Completed	<u>-</u>	\$47,398	Брени
Activation	Completed		Ψ-17,550	
Gatlinburg Water	Completed	_	\$2,091	_
Interconnect Repair	Joseph		<b>42</b> ,031	
Meter	In progress	unknown	\$5,838	unknown
Replacements			41,000	
Water Distribution	In progress	unknown	\$41,739	unknown
System	1 5		, ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	
Repairs/Valve				
Replacements				
Service Line	In progress	unknown	\$14,739	unknown
Replacements			·	
Fire Hydrant	In progress	unknown	\$67,156	unknown
Replacement				
Well No. 1 Booster	Proposed	\$125,000	_	\$125,000
Station				
Replacement				
Upper Booster	Proposed	\$30,000	-	\$30,000
Station				
Replacement				
Upper Storage	Proposed	\$45,000	-	\$45,000
Reservoir				
Reconditioning				
Storage Tank	Proposed	\$50,000	-	\$50,000
Removal/VFD	,			
Installation				

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In total, TWS has spent approximately \$178,700 in capital costs associated with the damage resulting from the 2016 Wildfires. Costs incurred for the "Emergency System"

Activation" were those costs associated with getting the system back online immediately for customers who were unaffected by the 2016 Wildfires and needed water service. Likewise, the TWS drinking water system interconnects with the municipal system of the City of Gatlinburg. A repair to this interconnect was also immediately necessary following the 2016 Wildfires. The remaining projects are in various stages of completion with the largest project being a proposed replacement of the Well No. 1 Booster Station which was completely destroyed by the 2016 Wildfires as can be seen in the pictures in Exhibit D of TWS' emergency petition.

## 9 Q. Are each of the capital projects discussed above reasonable, necessary, and in the public interest?

Yes. These projects were either completed to ensure immediate access to safe drinking water following the 2016 Wildfires or are scheduled to be implemented to ensure that safe drinking water is available for those inactive customers who are in the process to planning and rebuilding their homes and ultimately reconnecting to the drinking water system. The completion of these projects is integral to the operation of the drinking water system and to maintain the high level of customers service TWS customers have come to expect.

## 18 Q. Does this complete your testimony?

19 A. Yes, it does. However, I reserve the right to incorporate any new data that may subsequently become available and to correct any issues later identified.

A.

STATE OF North Carolina )
County of Aranulu )

DATED this 22 day of September, 2017.

Bryce Mendenhall

SUBSCRIBED AND SWORN TO before me this 22 day of September, 2017.

NOTARY PUBLIC COUNTY MCHAIN

Notary Public for the State of North Carolina

Tara B. Kitt.