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Issue(s): Capitalized Overheads
Witness: Matthew R. Young

Sponsoring Party: MoPSC Staff
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MISSOURI PUBLIC SERVICE COMMISSION FINANCIAL AND BUSINESS ANALYSIS DIVISION AUDITING DEPARTMENT

REBUTTAL TESTIMONY

OF

MATTHEW R. YOUNG

SPIRE MISSOURI, INC., d/b/a Spire

CASE NO. GR-2022-0179

Jefferson City, Missouri October 2022

1	TABLE OF CONTENTS OF		
2	REBUTTAL TESTIMONY OF		
3	MATTHEW R. YOUNG		
4	SPIRE MISSOURI, INC., d/b/a Spire		
5	CASE NO. GR-2022-0179		
6	EXECUTIVE SUMMARY1		
7	DEFERRED OVERHEAD ASSET2		
8	Deferred Capital Overheads		
9	Deferred O&M Overheads		
10	Deferred ISRS Overheads		
11	CONCLUSION11		

REBUTTAL TESTIMONY OF			
		MATTHEW R. YOUNG	
		SPIRE MISSOURI, INC., d/b/a Spire	
		CASE NO. GR-2022-0179	
	Q.	Please state your name and business address.	
	A.	My name is Matthew R. Young. My business address is 615 E. 13th Street,	
Room 201, Kansas City, Missouri, 64105.			
	Q.	Are you the same Matthew R. Young that filed direct testimony on August 31,	
2022 in this proceeding?			
	A.	Yes I am.	
<u>EXEC</u>	<u>CUTIV</u>	E SUMMARY	
	Q.	What is the purpose of your rebuttal testimony?	
	A.	I will respond to the direct testimony of Spire Missouri's witness Eric Bouselli	
regardi	ing the	recovery of deferred overhead costs.	
	Q.	What is Staff's position on the recovery of deferred overheads?	
	A.	Staff recommends recovery of deferred overheads that are related to capital	
project	ts ¹ , but	does not support the recovery of deferred overhead costs that are not related to	
capital	projec	ets, including the overheads that were deferred in Spire Missouri's Infrastructure	
System	n Reco	very Surcharge ("ISRS") case, Case No. GO-2022-0171.	
	Q.	Why does Staff not recommend cost recovery of deferred overheads that are not	

A. As explained in more detail below, granting cost recovery of deferred O&M overheads would only satisfy the interests of Spire Inc. and the financial institutions interested in Spire Inc.'s level of earnings. Staff's position is that the Missouri Public Service Commission's ("Commission") general purpose, and the direction provided by the Commission in prior dockets, indicates that the interest of the ratepayers should be the basis of cost recovery. Since the O&M overheads were deferred because of Spire Missouri's imprudent historical capitalization methodologies, it is appropriate and reasonable to deny cost recovery.

DEFERRED OVERHEAD ASSET

- Q. Please define the deferred overhead asset.
- A. Spire Missouri established a regulatory asset in FERC account 182.753 to comply with the Commission's *Amended Report and Order* issued in Spire Missouri's previous rate case, Case No. GR-2021-0108. Spire Missouri is using this asset to defer three separate buckets of overhead costs for consideration in the current rate case. The three buckets of overheads are 1) overhead costs related to capital projects, 2) overhead costs related to O&M expenses and, 3) overhead costs that were deferred from Spire Missouri's ISRS case, Case No. GO-2022-0171 for consideration in this rate case.
 - Q. What did the Commission order in Spire Missouri's previous rate case?
- A. In Case No. GR-2021-0108 the Commission ordered that Spire Missouri shall cease recovery of *all* non-operational overheads, irrespective of the relationship of the overheads to capital or expense, until it can show compliance with the Uniform System of Accounts ("USOA").
- Q. What implications does the Commission's decision have on the recovery of deferred costs?

A. The Commission's decision caused Spire Missouri to defer non-operational overheads into a regulatory asset regardless of the prudency, amount, type, or basis of allocation of the costs. Now that Staff has completed its audit of overhead capitalization and Spire Missouri's compliance with the USOA has been analyzed and applied to overhead capitalization methodologies, the parties can now present recommendations on the appropriate cost recovery of the overheads deferred.

DEFERRED CAPITAL OVERHEADS

- Q. What are deferred capital overheads?
- A. Deferred capital overheads are Administrative & General ("A&G") overhead costs (e.g. A&G labor, payroll benefits, insurance, etc.) that have been shown to have a relationship to construction activity. However, in order to comply with the Commission's order in Spire Missouri's previous rate case, these capital costs were not capitalized as they typically would have been.
- Q. Do Staff and Spire Missouri agree on the cost recovery of deferred capital overheads?
- A. I believe there is an agreement on the amount, but not on the recovery period. Staff and Spire Missouri agree that there should be cost recovery for overheads that were shown to be related to construction but have different recommendations on how long the recovery period should be for these costs.
- Q. How do Staff's and Spire Missouri's proposals differ on the time period to recover deferred capital overhead?

- A. Staff recommends a 15 year recovery period for deferred capital overheads which is longer than Spire Missouri's proposal of a two year recovery period of the total deferred overhead asset.²
 - Q. Is a two year recovery period appropriate to apply to the deferred capital overheads?
 - A. No, because the underlying costs are related to capital projects. If the capital costs had been included in plant in service instead of deferred into a regulatory asset, those costs would have been recovered through depreciation expense, which is determined by the life of the asset within each individual plant account. Some of Spire Missouri's plant accounts are depreciated over an 80 year expected life. However, the overheads were deferred into a regulatory asset so some discretion is allowed when deciding an appropriate amortization period.
 - Q. What is Staff's recommendation on the length of cost recovery?
 - A. Staff chose to amortize the deferred capital overheads over a 15 year period. Staff selected this period as a reasonable recovery period that is between what could be called the extreme recovery periods of 80 years and two years.
 - Q. Is Spire Missouri still deferring capital overhead costs to the regulatory asset?
 - A. No. On September 30, 2022 Spire Missouri's Notice of Intent to Resume Capitalization of Certain Overheads was filed in this rate case. Spire Missouri explained that on October 1, 2022 it will cease deferring capital overheads.

² Bouselli direct, page 22.

1 **DEFERRED O&M OVERHEADS** 2 Q. What are deferred O&M overheads? 3 A. Deferred O&M overheads are overheads that were historically capitalized before 4 Spire Missouri's prior rate case, but were found to be O&M in nature during the post-rate case 5 overhead audit. Spire Missouri has deferred O&M overheads incurred after December 23, 2021³ 6 into the regulatory asset for consideration in this rate case. 7 Q. Did the Commission authorize the deferral of O&M overheads? 8 A. No, the Commission did not specifically allow for the deferral of O&M 9 overheads. On page 82 of the Amended Report in Order in the prior rate case, the 10 Commission ordered: 11 Non-operational overheads associated with plant additions to be 12 recognized as used and useful after the effective date of Spire Missouri's tariff sheets may be posted to a regulatory asset account. [Emphasis 13 14 added.] 15 This order indicates that only deferred capital overheads are allowed to be held in a 16 regulatory asset. However, page 83 of the Amended Report and Order states: 17 The potential recovery of any of the disallowed capitalized nonoperational overheads as expenses that remain in the regulatory asset 18 account through the test year, update or true-up period of Spire 19 20 Missouri's next rate case will be reviewed by the Commission during that rate case. 21 22 How does this portion of the Commission's direction apply to deferred O&M Q.

A. Due to the nature of the amended test year in this case, all of the O&M overheads that the Commission disallowed are eligible for consideration in this case. In other words, all

overheads?

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³ Effective date of rates in Case No. GR-2021-0108.

- O&M overheads Spire Missouri has incurred falls within the amended test year, update or 1 2 true-up period of the current case. 3 Do Staff and Spire Missouri agree on the recovery of deferred O&M overheads? Q. 4 A. No. Spire Missouri recommends including the deferred O&M overheads in rate 5 base along with the deferred capital overheads, and amortizing the total asset over two years. 6 Staff's position is that the deferred O&M overheads exist only because Spire Missouri used 7 imprudent overhead capitalization methodologies, so there should be no recovery of deferred 8 O&M overheads. 9 Q. When you say imprudent overhead capitalization methodologies, what is the 10 standard for a prudent overhead capitalization methodology? 11 A. A prudent overhead capitalization methodology reflects the obligation of a public utility to use the information available to make decisions that are in the best interest 12 13 of the public. Prudent decisions do not require clairvoyance or perfection but the 14 prudency standard does require avoidance of causing financial harm to individuals not in control of decisions. 15 16 Q. In your opinion, would a prudent utility follow the USOA requirements for capitalization of overheads? 17 18 Yes. In my opinion, a prudent utility would only capitalize the appropriate A. 19 amount of costs that are related to capital projects.
 - Q. Did the Commission find in Case No. GR-2021-0108 that Spire Missouri followed the USOA requirements for capitalization of overheads?

- A. No. In Case No. GR-2021-0108 the Commission decided it had, "... no choice
- 2 but to find that Spire Missouri has failed to meet its burden that it is in compliance with USOA
- 3 Gas Plant Instructions and properly capitalizing overheads."⁴
- Q. If the Commission decides that the deferred O&M overhead costs should be
- 5 | recovered by Spire Missouri in this case, is a two year recovery period appropriate for deferred
- 6 O&M overheads?
- A. Given that the underlying costs are expenses in nature and rates theoretically
- 8 reimburse utilities for expenses as they are incurred, a shorter recovery period may be
- 9 appropriate if recovery is approved. Currently, Staff expects Spire Missouri to file its next rate
- 10 case three years after the conclusion of the current case, so a three year amortization period
- 11 | would be more appropriate. However since these costs are deferred into a regulatory asset, some
- discretion on the recovery period is allowed.
 - Q. Why does Spire Missouri recommend the Commission approve recovery of
- 14 deferred O&M overheads?
- 15 A. Spire Missouri claims that the deferred O&M overheads, "...are prudent and
- 16 | needed to operate [the] Company's business and it is appropriate for the Company to recover
- 17 | those costs through the cost of service." Also, Spire Missouri states that, "[t]he Commission's
- 18 approval of the recovery of the regulatory asset authorized in Case No. GR-2021-0108 should
- mitigate the concerns raised by [the Wells Fargo Securities' Utility and Infrastructure Team
- and Bank of America's Global Research Team] and help avoid further adverse consequences
- 21 that might harm customers, like a credit downgrade."6

⁴ Case No. GR-2021-0108 Amended Report and Order, page 82.

⁵ Bouselli direct, page 22.

⁶ Bouselli direct, page 23.

What concerns is Spire Missouri referring to? 1 Q. 2 A. Spire Missouri is referring to the financial community's analyses of the 3 Commission's decisions in Spire Missouri's prior rate case. In summary, Spire Missouri has generally advised the Commission that its decision may cause an adverse reaction in the capital 4 5 markets and degrade the financial community's opinion of utility regulation in Missouri. Q. Is the Commission's purpose to issue decisions that improve investor's 6 7 confidence in Missouri utilities? 8 A. No. The Commission exists to protect ratepayers from monopolistic utilities, not 9 to attract investors. This statement should not be interpreted to mean that the Commission 10 should not consider the ramifications of its decisions in the financial community because 11 ratepayers certainly benefit from a financially healthy utility. The Commission articulated its 12 purpose recently in its Report and Order for Kansas City Power & Light's rate case, Case No. 13 ER-2010-0355: 14 The Commission's guiding purpose in setting rates is to protect the consumer against the natural monopoly of the public utility, generally 15 16 the sole provider of a public necessity. "[T]he dominant thought and 17 purpose of the policy is the protection of the public . . [and] the protection given the utility is merely incidental." However, the Commission must 18 19 also afford the utility an opportunity to recover a reasonable return on 20 the assets it has devoted to the public service. [footnotes omitted] Q. 21 Did the Commission's decision in Spire Missouri's prior rate case accomplish 22 its guiding purpose? 23 A. Yes. Since the Commission found that Spire Missouri was not in compliance 24 with the USOA, it protected consumers by halting recovery of non-operational overhead costs 25 until USOA compliance was shown. The Commission's decision protected ratepayers from

paying a rate of return on an inflated rate base investment.

Q. Why does Staff recommend denying recovery of deferred O&M overheads?

A. In the prior rate case, the Commission found that Spire Missouri was not in compliance with the USOA regarding the capitalization of overheads. Despite Spire Missouri's non-compliance, the Commission declined to retroactively remove non-operational overheads from rate base in Case No. GR-2021-0108 but did decide to correct capitalization methodologies going forward. Spire Missouri's departure from the USOA was further revealed when PwC shared the results of its first two labor studies of the relationship between construction and A&G employees. Spire Missouri's request to recover deferred O&M overheads is essentially a request to recover expenses that were not reflected in the cost of service because, "...Spire Missouri has failed to meet its burden that it is in compliance with USOA Gas Plant Instructions and properly capitalizing overheads."

Q. Is Staff asserting that the deferred O&M overheads are imprudent in any way?

A. No, Staff is not stating the costs themselves were imprudently incurred. In the current case, Staff made adjustments to increase the test year O&M expenses in order to reflect ongoing prudently incurred overhead costs. However, Staff is asserting that Spire Missouri's former capitalization methodologies imprudently assigned O&M costs to rate base. This imprudence is the heart of the reason why the Commission should deny recovery of the deferred past O&M overheads.

Q. What evidence do you have that Spire Missouri's capitalization methodologies were imprudent?

⁷ PwC is expected to complete its third and final labor study in September 2022.

⁸ Case No. GR-2021-0108 Amended Report and Order page 82.

A. The substantial change in the A&G labor overhead capitalization rate is strong
evidence that Spire Missouri's historical methodologies were imprudent. Subsequent to Spire
Missouri's prior rate case, it hired PwC to provide an independent third party review of how
much A&G labor is related to capital activities. PwC's preliminary findings prove that Spire
Missouri's historical capitalization rates of approximately **
** were too high. PwC's results, which are based on time studies, indicate that a
more appropriate capitalization rate is around **9 **. The drastic change shows the
imprudence of Spire Missouri's historical capitalization methodology.

- Q. How long has Spire Missouri utilized its historical capitalization methodologies?
- A. Spire Missouri's testimony in the prior rate case was that the underlying and fundamental overhead capitalization approach has been consistent for decades.¹⁰

DEFERRED ISRS OVERHEADS

- Q. What are the deferred ISRS overheads?
- A. Spire Missouri's ISRS Case No. GO-2022-0171 included plant placed in-service in between June 1, 2021 and December 31, 2021. In compliance with the Commission *Amended Report and Order*, Spire Missouri did not include non-operational overheads incurred as of December 23, 2021. However, overheads were booked to plant under Spire Missouri's historical methodology prior to December 23, 2021. Staff made an adjustment to remove A&G labor overheads from the June 1, 2021 through December 22, 2021 ISRS plant in its ISRS recommendation. Note that Staff's adjustment did not attempt to adjust the remainder of the A&G overheads (such as payroll benefits, insurance, IT expense, etc.) in the ISRS plant.

⁹ PwC's final findings on the A&G transfer rate will be known by true-up.

¹⁰ Timothy W. Krick Rebuttal testimony, page 10. Case No. GR-2021-0108.

Watting R. Toung						
Ultimately, the case was stipulated by the parties. One portion of the stipulation allowed						
for Spire Missou	for Spire Missouri to defer an amount equal to Staff's overhead adjustment for consideration in					
the current case,	the current case, hence the deferral in the current overhead regulatory asset.					
Q. H	ow does Spire Missouri propose to treat these deferred ISRS overheads?					
A. S ₁	pire Missouri includes the ISRS deferral in the overall overhead regulatory					
asset, and amortizes the total cost over two years.						
Q. D	oes Staff support cost recovery of deferred ISRS overheads?					
A. N	o. These costs are subject to the same analysis Staff presented for deferred					
O&M costs. The primary difference between deferred ISRS overheads and deferred O&M						
overheads is the timeline. The deferred ISRS overheads were incurred June 1, 2021 through						
December 22, 2021 while the deferred O&M overheads were incurred December 23, 2021						
and beyond. Like the O&M overheads, the deferred ISRS overheads exist only because						
Spire Missouri's historical capitalization methodologies imprudently assigned A&G labor to						
capital projects.						
CONCLUSION	•					
Q. W	Vill you please summarize your recommendations for the Commission?					
A. Y	es.					
•	I recommend that the Commission approve recovery of deferred capital					
	overheads and the recovery period should be set for fifteen years.					
•	I recommend that the Commission deny recovery of deferred O&M					
	overheads because they are a result of imprudent capitalization					

methodologies.

Rebuttal Testimony of Matthew R. Young

- I recommend that the Commission deny recovery of deferred ISRS overheads because they are also a result of imprudent capitalization methodologies.
 - Q. Does this conclude your rebuttal testimony?
 - A. Yes it does.

4

BEFORE THE PUBLIC SERVICE COMMISSION

OF THE STATE OF MISSOURI

In the Matter of Spire Missouri, Inc. d/b/a Spire's Request for Authority to Implement a General Rate Increase for Natural Gas Service Provided in the Company's Missouri Service Areas) Case No. GR-2022-0179)))
AFFIDAVIT O	OF MATTHEW R. YOUNG
STATE OF MISSOURI) ss. COUNTY OF JACKSON)	
	UNG and on his oath declares that he is of sound mind foregoing <i>Rebuttal Testimony of Matthew R. Young</i> ; and to his best knowledge and belief.
Further the Affiant sayeth not.	Matt Houng MATTHEW R. VOUNG
	JURAT
	ly constituted and authorized Notary Public, in and for at my office in Kansas City, on this day
	M. Richard

NOTARY SEAL S

M. RIDENHOUR My Commission Expires July 22, 2023 Platte County Commission #19603483