FILED August 16, 2023 INDIANA UTILITY REGULATORY COMMISSION

STATE OF INDIANA

INDIANA UTILITY REGULATORY COMMISSION

VERIFIED PETITION OF SOUTHERN INDIANA GAS) AND ELECTRIC COMPANY D/B/A CENTERPOINT) ENERGY INDIANA SOUTH (CEI SOUTH) FOR: (1)) APPROVAL OF CEI SOUTH'S 5-YEAR PLAN FOR TRANSMISSION, DISTRIBUTION AND STORAGE SYSTEM IMPROVEMENTS PURSUANT TO IND. CODE CH. 8-1-39 ("TDSIC PLAN"); (2) AUTHORIZATION OF TDSIC TREATMENT AS PROVIDED IN IND. CODE CH. 8-1-39 FOR THE **ELECTRIC** TRANSMISSION. DISTRIBUTION AND **STORAGE SYSTEM IMPROVEMENTS (AND THE COSTS THEREOF) SET** FORTH IN CEI SOUTH'S TDSIC PLAN; (3) APPROVAL OF CEI SOUTH'S USE OF ITS TDSIC RATE ADJUSTMENT **MECHANISM** AND RELATED) ACCOUNTING DEFERRALS, PURSUANT TO IND. CODE 8-1-39, FOR THE TIMELY RECOVERY AND DEFERRAL OF COSTS RELATED TO **SUCH**) TRANSMISSION, DISTRIBUTION AND STORAGE SYSTEM IMPROVEMENTS (INCLUDING FINANCING COSTS INCURRED DURING CONSTRUCTION); AND (4) APPROVAL OF OTHER RELATED RATEMAKING) **RELIEF AND TARIFF PROPOSALS CONSISTENT**) WITH IND. CODE CH. 8-1-39.)

CAUSE NO. 45894

INDIANA OFFICE OF UTILITY CONSUMER COUNSELOR

PUBLIC'S EXHIBIT NO. 1 TESTIMONY OF OUCC WITNESS KALEB G. LANTRIP AUGUST 16, 2023

Respectfully submitted,

Thomas R. Harper, Attorney No. 16735-53 Deputy Consumer Counselor

TESTIMONY OF OUCC WITNESS KALEB G. LANTRIP CAUSE NO. 45894 SOUTHERN INDIANA GAS AND ELECTRIC COMPANY D/B/A CENTERPOINT ENERGY INDIANA SOUTH

I. INTRODUCTION

1 **Q**: Please state your name, business address, and employment capacity. 2 A: My name is Kaleb G. Lantrip and my business address is 115 W. Washington St., 3 Suite 1500 South, Indianapolis, Indiana 46204. I am employed as a Utility Analyst in the Indiana Office of Utility Consumer Counselor's ("OUCC") Electric 4 5 Division. A summary of my educational background and experience is included in 6 Appendix A attached to my testimony. 7 **Q**: What is the purpose of your testimony? 8 A: My testimony addresses the accounting and ratemaking treatment proposed by 9 CenterPoint Energy Indiana South ("CEI South" or "Petitioner") in its request for 10 its 5-Year Transmission, Distribution, and Storage System Improvement Charge 11 ("TDSIC") Plan ("5-Year TDSIC Plan" or "2024-2028 Electric Plan") pursuant to 12 Indiana Code ("I.C.") 8-1-39 ("TDSIC statute"). I address the calculation of CEI 13 South's TDSIC revenue requirement proposal, as shown in CEI South witnesses 14 Chrissy M. Behme and Matthew A. Rice's testimonies. Specifically, I address: 1) Proposed treatment of deferral and recovery of 20% of capital expenditures and TDSIC costs; 15 16 2) Concerns with the timeliness of this filing, especially with a Commission

16 2) Concerns with the timeliness of this filing, especially with a Commission 17 TDSIC order required less than two weeks before Petitioner is expected to file a 18 general rate case;

1 2		3) The Indiana General Assembly's policy statements on electric service and the applicability of its policy statements on CEI South's proposed TDSIC Plan;
3		4) CEI South's proposed ratemaking;
4		5) CEI South's proposals for deferred accounting treatment in its TDSIC Plan;
5		6) CEI South's pre-tax return on new investments in its TDSIC Plan;
6 7		 CEI South's proposal for contingency and indirect costs to be included in the cost estimates for its project list;
8 9 10		8) CEI South's proposal to reconcile Cause No. 44910 ("Electric Plan 1") TDSIC-13 and -14 in its semi-annual filings; and
11 12		9) The filing schedule proposed by CEI South in updating its TDSIC plan and recovery.
13 14	Q:	Please describe the review and analysis you conducted in preparation for your testimony.
15	A:	I reviewed CEI South's petition, testimony, attachments, and workpapers
16		provided in this filing, as well as Petitioner's responses to OUCC data requests. I
17		also reviewed and compared the TDSIC filings in Cause No. 44910 to CEI
18		South's new proposal in this proceeding. In addition, I met with CEI South staff at
19		a pre-filing meeting on May 16, 2023.
20 21	Q:	To the extent you do not address a specific item in your testimony, should it be construed to mean you agree with CEI South's proposal?
22	A:	No. My silence regarding any topic, issue, or item CEI South proposes does not
23		indicate my approval of those topics, issues, or items. Rather, the scope of my
24		testimony is limited to the specific items addressed herein.
		II. INTRODUCTION OF OTHER WITNESSES
25	Q:	Please introduce the other OUCC witnesses testifying on behalf of the public

Q: Please introduce the other OUCC witnesses testifying on behalf of the public
 in this cause.

- A: In addition to my testimony, the OUCC offers the testimony of the following
 witnesses.
 - 1) Gregory Krieger addresses Petitioner's project estimates, reliability metrics, and proposed cost allocation.
 - 2) Derek J. Leader addresses Petitioner's economic study assumptions and Substation Physical Security Upgrades project supports.

III. CEI SOUTH ELECTRIC TDSIC HISTORY

8 Q: What is CEI South's history with electric TDSIC plans?

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9 A: CEI South's current 7-year TDSIC plan was approved in Cause No. 44910 on 10 September 20, 2017. Petitioner refers to the statutory requirement under I.C. 8-1-11 39-9(d) that a public utility may not file a petition under subsection (a) within 9 12 months after the date on which the Indiana Utility Regulatory Commission ("Commission") issues an order changing the public utility's basic rates and 13 14 charges with respect to the same type or utility service. The Commission issued 15 its order in Petitioner's last rate case (Cause No. 43839) on April 27, 2011. 16 Petitioner's Electric TDSIC Plan 1 is set to expire on December 31, 2023. CEI 17 South witness Matthew A. Rice testifies that Petitioner will file its statutorily 18 required base rate case by the end of this year.¹ On May 24, 2023, CEI South filed 19 this Cause requesting approval of a new 5-year TDSIC plan under I.C. 8-1-39-20 10(a).

IV. TREATMENT OF DEFERRAL AND RECOVERY OF 20% OF CAPITAL EXPENDITURES AND TDSIC COSTS

¹ See Direct Testimony of Petitioner's Witness Matthew A. Rice, p. 4, ll. 14-19.

1Q:What treatment does CEI South request for the deferral of the 20% portion2of capital expenditures and TDSIC costs?

A: Petitioner seeks to defer 20% of its capital expenditures and TDSIC costs as a regulatory asset and recover those amounts both in its rate case required to be filed in calendar year 2023 (due to its statutory responsibility under its current TDSIC plan), and the next rate case that will follow (on a future date in or before 2028) as required by statute. CEI South is requesting accelerated recovery of the required deferred amount under this new Plan.²

9 Q: Is CEI South's request appropriate in this current filing?

No. As I understand, CEI South is not correctly applying the TDSIC statute. 10 A: 11 Utilities must first petition the Commission for approval of a multi-year plan, then separately petition the Commission for periodic rate adjustments.³ Section 10 12 13 governs the petition for the multi-year plan approval, while section 9 governs the 14 petitions for the recovery of capital expenditures and TDSIC costs. CEI South's 15 petition in this case is for approval of the multi-year plan and is governed by Section 10 of the statute.⁴ Section 10 does not address or govern the 20% deferral; 16 17 instead, section 9 governs the 80% recovery and the 20% deferral and its later recovery.⁵ Section 9 sets forth the requirements for the public utility to file a 18

² See Rice Direct, p. 6, ll. 19-26 and Direct Testimony of Petitioner's Witness Chrissy M. Behme Direct, p. 6, ll. 17-25.

³ The legislature drafted the TDSIC statute to allow utilities to first petition the Commission for approval of a multi-year plan, and then, separately, petition the Commission for periodic rate adjustments. <u>Indiana</u> <u>Office of Utility Consumer Counselor v. Duke Energy Indiana</u>, LLC, 205 N.E. 3d 1026 at 1030 (Ind. 2023) citing <u>NIPSCO Industrial Group v. N. Ind. Pub. Serv. Co.</u>, 125 N.E. 3d 617 at 624 (Ind. 2019).

⁴ Indiana Code § 8-1-39-10.

⁵ Indiana Code § 8-1-39-9.

1		petition "to provide timely recovery of eighty percent (80%) of approved capital
2		expenditures and TDSIC costs." ⁶ Thus, the clear language of the statute applies
3		once the public utility has actually incurred capital expenditures and TDSIC costs
4		and petitions for the approval and recovery of those costs. This condition is not
5		met until after the start of the approved multi-year TDSIC plan; in this case, on or
6		after January 1, 2024.
7 8	Q:	What is your experience with filings handling the TDSIC statute's implementation before the Commission?
9	A:	During my time with the OUCC, I have been part of the case teams reviewing the
10		new plan filings for AES Indiana's Cause No. 45264, Northern Indiana Public
11		Service Company, LLC's ("NIPSCO") Cause No. 45557, and Duke Energy
12		Indiana, LLC's ("DEI") Cause No. 45647. The timing between those filings'
13		section 10 Plan approvals and section 9 recovery did not coincide so closely with
14		a scheduled base rate case.
15 16	Q:	What is your understanding of a utility's ability to recover under the TDSIC statute?
17	A:	After receiving Commission approval for a new TDSIC plan under section 10 of
18		the statute, a petitioner may file pursuant to section 9 as a public utility "that
19		recovers capital expenditures and TDSIC costs shall defer the remaining twenty
20		percent (20%) of approved capital expenditures and TDSIC costs and shall
21		recover those capital expenditures and TDSIC costs as part of the <u>next</u> general
22		rate case that the public utility files with the commission." ⁷ The clear language of

⁶ Indiana Code § 8-1-39-9(a).

⁷ Indiana Code § 8-1-39-9(c).

	the statute demonstrates that "the next general rate case" refers to the period after
	the public utility has <u>already</u> incurred capital expenditures and TDSIC costs and
	has <u>already</u> begun recovery, or petitioned for recovery, of the approved capital
	expenditures and TDSIC costs it has already incurred.
Q:	Are there other sections of the TDSIC statute which provide guidance on recoverability?
A:	Yes. Section 12 further governs the process and requirements for orders to be
	issued for section 9 petitions (and not section 10 petitions). ⁸ Section 12 allows the
	Commission to authorize the deferral of TDSIC costs, pursuant to Section 9(c). ⁹
	This provision does not extend to section 10 of the statute. The section 10 petition
	in this docket seeks authorization to recover the mandatory 20% deferred capital
	expenditures and TDSIC costs from Petitioner's 2024-2028 plan through the
	general rate case it will file in 2023. Petitioner is inappropriately accelerating
	recovery and should not receive approval to recover this 20% deferral of capital
	expenditures and TDSIC costs in the rate case to be filed yet this year, before the
	start of this TDSIC Plan.
	-

V. TIMING AND UNCERTAINTY

TDSIC statute has provisions which defer to a base rate case's ability to establish

certain parameters, including a cost-of-service study ("COSS") for determining

17 Q: Does the OUCC have concerns about the timeliness of this filing?

18 A: Yes. The OUCC has concerns about the impact of this proposed plan, as the

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⁸ Indiana Code § 8-1-39-12.

⁹ Indiana Code § 8-1-39-12(c)(3).

1	rate allocation. As presented in CEI South witness Rice's testimony, CEI South
2	considers its Cause No. 43839 (approved April 27, 2011) allocation factors to not
3	accurately represent the migration of its customer base. ¹⁰ OUCC witness Krieger
4	will address CEI South's proposal to extend the previous Cause No. 44910
5	Settlement Agreement's COSS factors.

6 Q: Please elaborate on the significance of CEI South's base rate case timing.

7 A: As mentioned above, CEI South has initiated this case more than 12 years after 8 the establishment of its current base rates. Since that time, there has been a 9 succession of rider filings to update Petitioner's cost recovery in its investment in 10 infrastructure. The OUCC recognizes CEI South's ability to have the opportunity 11 to make reasonable and prudent investments in needed infrastructure. However, 12 the value of completing timely infrastructure improvement is impacted and 13 diminished by reliance on base rates and applicable data that are more than a 14 decade old. Base rate cases provide a venue to examine the utility's rates and 15 charges on a holistic basis, and establish new standards for its cost of service, the 16 condition of its assets composing rate base and its depreciation, its capital 17 structure composition, and authorized rate of return. Petitioner has indicated that 18 it will file a new base rate case on or before December 31, 2023 as noted above. 19 The staleness of the current base rates and Petitioner's plan to initiate a new base 20 rate proceeding immediately after the conclusion of the TDSIC case further 21 complicate an already complex and voluminous proceeding.

¹⁰ See Rice Direct, p. 8, ll. 26-30.

1	Q:	Why will Petitioner be filing a new base rate case by the end of this year?
2	A:	The TDSIC statute requires CEI South to file a new base rate petition no later
3		than December 31, 2023, because CEI South's first electric TDSIC plan received
4		Commission approval in 2017.
5	Q:	How do the TDSIC and rate cases relate in terms of timing?
6	A:	The 210-day statutory timeframe under the TDSIC law requires the Commission
7		to issue an order in this proceeding no later than December 20, 2023. The 300-day
8		statutory timeframe for rate cases would require the IURC to issue its Order in the
9		upcoming rate case during October 2024, if filed in December 2023.
10	Q.	Why is this a concern?
11	A:	The proposed TDSIC plan relies on base rates that received Commission approval
12		in 2011. The 10.4% return on equity ("ROE") as authorized in CEI South's 2011
13		rate order is considerably higher than ROEs that have been authorized more
14		recently for other Indiana investor-owned utilities. Most recently, NIPSCO
15		received approval for a 9.80% ROE in Cause No. 45772's settlement agreement
16		(August 2, 2023). The most recent electric rate case in which the Commission has
17		authorized an ROE of more than 10.00% was in 2013, in Indiana Michigan Power
18		Company's ("I&M") Cause No. 44075. Since then, I&M has been approved for
19		9.70% ROEs in both contested Cause No. 45235 (Order, March 11, 2020) and
20		settled in Cause No. 45576 (February 23, 2022). DEI received a 9.70% ROE in
21		contested Cause No. 45253 (Order, June 29, 2020). AES Indiana was approved
22		for ROEs of 9.85% in contested Cause No. 44576 (Order, March 16, 2016) and
23		9.99% in settled Cause No. 45029 (October 31, 2018).

1Q:Does the timing of this TDSIC plan filing raise concerns and uncertainty2about additional ratemaking elements – such as capital structure and cost3allocations - and how they may apply to the proposed plan?

- 4 A: Yes.
- 5 Q: Please elaborate.

6 I am not an attorney, but after reviewing the TDSIC statute, I did not find A: 7 language that would require a rate order to apply to TDSIC trackers other than the 8 one most recently approved at the time of the I.C. 8-1-39-10 initial Plan approval 9 filing. The Commission order in this case should clarify that TDSIC Plan 10 recovery will be updated for base rate case elements when and as such elements 11 are approved and ordered by the Commission. The ROE approved in 2011 should 12 not be grandfathered in for any tracker applied after the effective date of the 13 Commission's order establishing a new ROE. While the TDSIC statute does not 14 prohibit Petitioner from filing a TDSIC plan this year, Petitioner could have 15 exercised a more reasonable and more efficient approach if it had delayed this 16 filing until after new base rates were fully established.

VI. <u>RELIABILITY AND RESILIENCE</u>

Q: Reliability and resilience are two of the Five Pillars of Electric Utility Service established in I.C. § 8-1-2-0.6. Are these addressed in the OUCC's testimony?
A: Yes. A utility's customers need assurances that the funding raised through TDSIC trackers will be used on TDSIC projects. They also need assurances that the utility's reliability metrics will improve as a result of TDSIC investment.
Q: Have Petitioner's reliability metrics shown consistent improvement over the

Q: Have Petitioner's reliability metrics shown consistent improvement over the life of its first TDSIC plan?

1	A:	No. The 2022 SAIDI, CAIDI, and SAIFI figures in Petitioner's most recent
2		annual report to the Commission show significant increases to the time and
3		frequency of outages over the same factors for 2021, even when limited to non-
4		event days. All three indexes also show poorer results for 2022 when compared to
5		2018, both with and without non-event days included. OUCC witness Krieger
6		addresses this issue.

VII. AFFORDABILITY

Q: Is it imperative for the Commission to consider affordability in this proceeding?
A: Yes. State policy requires affordability to be considered. These considerations must include CEI South's status of having the state's highest electric rates in 13 consecutive annual surveys by the Commission. They must also include the additional multiple upward pressures on rates from various other proceedings.

13 Q: How does state policy on affordability apply to this request?

14 A: The Indiana General Assembly has recognized the importance of affordability in 15 two separate policy statements. The first was passed in 2016 and encourages investment in infrastructure "while protecting the affordability of utility services 16 17 for present and future generations of Indiana citizens." I.C. § 8-1-2-0.5. In the 18 midst of unprecedented rate increases, the Indiana General Assembly passed an 19 additional policy statement in the 2023 session. I.C. § 8-1-2-0.6 requires that 20 decisions concerning Indiana's electric generation resource mix, energy 21 infrastructure, and electric service ratemaking constructs must consider certain 22 attributes, more specifically referred to as the "Five Pillars of Electric Utility

1	Service." One of the Pillars is affordability. As costs and investments
2	systematically increase to historic levels, the consistent upward pressure on
3	ratepayers continues. It is imperative the Commission carefully scrutinize petition
4	requests so as to only approve what is verified and justifiable as reasonably
5	necessary and at a prudent cost. It is also critical to factor customer affordability
6	into the accounting treatment a petitioner may seek, and into the timing of project
7	requests and prioritization.

8

Q: Are you familiar with I.C. § 8-1-39-14?

9 A; Yes. The statute's language prohibits the Commission from approving a TDSIC
10 "that would result in an average aggregate increase in a public utility's total retail
11 revenues of more than two percent (2%) in a twelve (12) month period."

12 Q: Has a utility ever exceeded this 2% cap in a TDSIC tracker filing?

- A: Yes. Northern Indiana Public Service Co. ("NIPSCO") exceeded the 2% cap in
 Cause No. 45557-TDSIC 2.
- 15 Q: How did NIPSCO address the overrun?
- 16 A: It deferred the portion exceeding 2% for future recovery, as the statute allows.
 17 NIPSCO also testified it would be recording carrying charges until its next
 18 general rate case.
- 19 Q: Why is this a concern?
- A: The Commission order in Cause No. 45647 cited the 2% cap as a sufficient protector of rate affordability in TDSIC proceedings. However, rather than the 2% being an absolute standard for affordability, the 2% is an annual cap and any amount over that can be deferred with a return until the end of the plan. All

1		deferrals with the carrying charges are recovered as demonstrated in Cause No.
2		45557-TDSIC 2. Thus, the cap is not a sufficient incentive for the utility to
3		manage or control the costs it will try to recover. This does not protect long-term
4		affordability, especially in light of continued upward pressures on rates.
5	Q:	What is the revenue impact of this case?
6	A:	CEI South is requesting recovery of costs associated with its approximately \$454
7		million in proposed TDSIC Plan investments. 80% would be incrementally
8		included and recovered in each semi-annual TDSIC tracker as projects are
9		completed and placed into service as allowed by statute. The total estimated
10		revenue requirement to be generated by CEI South's proposed TDSIC plan over
11		the 5-year period is \$125.1 million. ¹¹
12 13	Q:	How does the issue of affordability tie into Petitioner's rates? And what is the breakdown of CEI South's current and forecasted residential bill?
14	A:	Looking at affordability comprehensively, CEI South has 10 trackers that

- 15 periodically adjust customer rates and factor into residential bills, and has filed for
- 16 approval of forecasted rate increases as follows:

¹¹ See Behme Direct, Attachment CMB-2, "total annual revenue requirement" added up for 2024-2028 columns.

S	OUTHERN INDIANA GAS AND ELEC	CTRIC CO	MPANY ("C	EI SOUTI	H″)
	August 2023 Residential Custor	ner Bill usin	g 1,000 kWh		
Line No.	Description:	kWh	Rate	\$	% of Bill
	Current Charges				
1	Customer Charge			\$10.84	6.82%
2	Energy Charge	1,000	\$0.090260	90.26	56.82%
3	Fuel Charge	1,000	\$0.038320	38.32	24.12%
4	Variable Production Charge	1,000	\$0.004680	4.68	2.95%
5	Fuel Adjustment Clause	1,000	\$0.001434	1.43	0.90%
6	Demand Side Management Adjustment	1,000	\$0.007385	7.39	4.65%
7	Clean Energy Cost Adjustment	1,000	\$0.001943	1.94	1.22%
8	Environmental Cost Adjustment	1,000	\$0.008263	8.26	5.20%
9	Securitization of Coal Plants	1,000	\$0.009040	9.04	5.69%
10	Securitization Rate Reduction	1,000	(\$0.013387)	(13.39)	-8.43%
11	Securitization ADIT Credit	1,000	(\$0.001060)	(1.06)	-0.67%
12	MISO Cost and Revenue Adjustment	1,000	\$0.005409	5.41	3.40%
13	Reliability Cost and Revenue Adjustment Transmission, Distribution, and Storage System	1,000	(\$0.007460)	(7.46)	-4.70%
14	Improvement Charge	1,000	\$0.003194	3.19	2.01%
15	Total Current Billing Amount (Excluding Taxes)			158.86	100.00%
	Approved/Requested Future Charges				
16	Approved Cause No. 45564: A.B. Brown CTs	1,000	0.023	\$23.00	90.71%
17	Approved Cause No. 45754: Pike Solar	1,000	0.006	\$6.00	8.39%
18	Approved Cause No. 45836 Wind Project	1,000	0.01986	\$19.86	0.90%
19	Approved Cause No. 45839 Solar PPAs	1,000	0.0053	\$5.30	4.65%
20	Requested Cause No. 45903 Culley CCR CBR	1,000	0.00263	\$2.63	1.22%
21	Requested Cause No. 43406 RCRA-21	1,000	0.01655	\$16.55	5.20%
22	Total Forecasted Billing Additions (Excluding Tax	es)		\$48.86	100.00%
23	Total Current and Forecasted Billing Amount (Exc	luding Taxes)		\$207.72	
Note:	Per online tariffs as of August 14, 2023, https:	//www.vect	ren.com/infor	mation/rate	S

1 CEI South files riders on a routine basis that almost always increase customer 2 bills each year. It has been more than a decade since CEI South has received a 3 comprehensive review of its rates, charges, and finances. During this period, CEI 4 South has ranked with the state's highest residential electric rates in 13 consecutive annual surveys by the Commission.¹² When this point was raised in 5 Cause No. 45836, Petitioner's recent request for Commission approval of a \$636 6 7 Million wind project, CEI South countered in rebuttal that it had recently been surpassed in this position by two other utilities.¹³ However, that statement was 8 9 misleading in that the primary factor of this change was from the effect of 10 quarterly FAC filings, which recover the fuel costs of electric generation plants and have been subject to increased volatility in recent market pricing. 11

12 The long-term fact is that the Commission's most recent Electricity 13 Residential Bill Survey shows CEI South as having the highest monthly 14 residential bill (at 1,000 kWh) among all IURC-jurisdictional utilities as of July 1, 15 2023. Whether branded as CEI South or Vectren Energy Delivery, Southern 16 Indiana Gas & Electric Co. has also had the highest such bill in each of these 17 surveys for 2011, 2012, 2013, 2014, 2015, 2016, 2017, 2018, 2019, 2020, 2021, 18 and 2022.¹⁴

¹² Per IURC Electricity Residential Bill Survey: <u>https://www.in.gov/iurc/energy-division/electricity-industry/electricity-residential-bill-survey/</u>

¹³ See Cause No. 45836 Verified Rebuttal Testimony of Mr. Matthew A. Rice, Attachment MAR-R1.

¹⁴ See Attachment KGL-2: 2022 IURC Annual Report, Appendix G.

1	While the consideration of consistently having the highest electric rates
2	among Indiana jurisdictional utilities implicates affordability, affordability works
3	in conjunction with the TDSIC statute; they are not mutually exclusive. The
4	legislative policy supports investment in infrastructure but there remains
5	consideration of affordability. There are numerous ways affordability can be
6	affected within those parameters. TDSIC plans should not receive automatic
7	approval simply because the statute authorizes the filing. The legislature provided
8	for wide Commission discretion in approving TDSIC plans. The order must
9	include the following:
10 11 12 13 14 15 16 17	 A finding of the best estimate of the cost of the eligible improvements included in the plan. A determination whether public convenience and necessity require or will require the eligible improvements included in the plan. A determination whether the estimated costs of the eligible improvements included in the plan are justified by incremental benefits attributable to the plan.¹⁵
18	The Commission must also determine whether the plan is reasonable. ¹⁶
19	The OUCC puts forth evidence as to the TDSIC Plan's deficiencies
20	and makes recommendations for the Commission's consideration.

¹⁵ Indiana Code § 8-1-39-10(b).

¹⁶ Id.

VIII. TDSIC RATEMAKING

1 2	Q:	How will TDSIC costs be recovered through Petitioner's revenue requirement?
3	A:	CEI South is proposing the following treatment: 80% recovery of approved
4		capital expenditures and TDSIC costs through the rider, and deferral of 20% for
5		subsequent recovery in its next two base rate cases as allowed by statute. ¹⁷ These
6		costs include:
7 8		a) Capital investment in eligible projects, both completed and under construction;
9		b) Allowance for funds used during construction ("AFUDC");
10		c) Post-in-service carrying costs ("PISCC");
11		d) Projected and annualized property tax and depreciation expense;
12 13		e) Amortization of deferred depreciation expense, planning development expense, and PISCC.
14		Additionally, CEI South is requesting interim deferral treatment of depreciation
15		and PISCC for provisional recovery in the rider if its request in this cause receives
16		Commission approval. ¹⁸
17	Q:	How does Petitioner propose to treat recovery of its TDSIC plan?
18	A:	CEI South proposes accumulating, within the calculated revenue requirement, all
19		eligible costs requested above, with 80% cost recovery of these amounts through
20		semi-annual TDSIC filings. ¹⁹
21	Q:	What is CEI South proposing to include in "New Capital Investment"?
	¹⁷ See	Behme Direct, p. 4, ll. 3-8.

¹⁸ See Behme Direct, p. 4, l. 10 through p. 5, l. 2.

¹⁹ See Behme Direct, p. 5, ll. 15-20.

1	A:	Petitioner defines "New Capital Investment" as including gross plant, both in-
2		service and Construction Work in Progress ("CWIP"), specific to investments
3		under the TDSIC plan. It will also include amounts associated with prepayments
4		made in 2022 and 2023 for equipment ordered in advance. CEI South Witness
5		Behme states these prepayment amounts are necessary in order to have the
6		equipment in place before the start of the TDSIC Plan's requested start date of
7		2024. ²⁰
8 9	Q:	Is CEI South proposing to include other cost categories in its "new capital investments"?
10	A:	Yes. Petitioner is proposing to use the accumulated depreciation on new capital
11		investments, net of any cost of removal or salvage related to the disposal of assets
12		retired and replaced because of these investments, as a reduction to the gross plant
13		balance. Additionally, CEI South is proposing to include PISCC on in-service
14		investments not yet captured for recovery in the TDSIC. CEI South will use the
15		actual balance as of the filing cut-off date to calculate the annualized depreciation
16		expense and PISCC not yet captured for recovery in the TDSIC. ²¹
17	Q:	What is your opinion of CEI South's proposed in-service treatment?
18	A:	I recommend a continuance of the depreciation expense accounting treatment
19		approved in Cause No. 44910, which used the annualized level of expense related
20		to gross new capital investment, netting the expense related to the retired or
21		replaced assets with the depreciation expense of new capital investment. This

²⁰ See Behme Direct, p. 5, ll. 21-26.

²¹ See Behme Direct, p. 5, ll. 21-33.

1		treatment did not adjust for the cost of removal or salvage related to the disposal
2		of assets retired or replaced because of these investments, which appears to be
3		consistent with what CEI South witness Behme's Schedule 2, lines 4-6, and
4		Schedule 7 footnote (A). Furthermore, the exclusion of recognition of cost of
5		removal through a rider was upheld in IURC Order 44182, page 59. In this order,
6		it was determined that "when the replaced item is retired, the remaining original
7		cost is transferred to the accumulated depreciation reserve account. This causes
8		depreciation expense to decrease, but there is no effect on net plant balances, and
9		accordingly, no effect on rate base." ²²
10	Q:	What is CEI South's proposal regarding incremental depreciation?
11	A:	Petitioner is proposing to defer depreciation expense on the capital investments in
12		the TDSIC plan from their in-service dates until the date TDSIC rates are
13		effective. Commencing on the date the projects are placed in service, the
14		depreciation expense will be charged to FERC Acct. 403 (Depreciation Expense),
15		with a corresponding credit to FERC Acct. 108 (Accumulated Provision for the
16		Depreciation of Electric Utility Plant). In the meantime, the deferral of
17		depreciation would be recorded as a charge to FERC Acct. 182.3 (Other
18		Regulatory Assets), and a credit for FERC Acct. 407.4 (Regulatory Credits), until
19		such point as the assets will be included in the TDSIC and recovered through
20		rates. CEI South seeks to amortize the cumulative deferred balances over time and

²² In re Indiana Michigan Power Co., Cause No. 44182, Final Order p. 59, (Ind. Util. Regul. Comm'n July 17, 2013).

1 CEI South proposes to match the deferred depreciation balance over the life of the assets which generated the expense.²³ 2

3 **Q**: What is Petitioner's proposed treatment of plan development costs?

4 A: CEI South has incurred plan development costs to assist in the development of the 5 TDSIC plan proposal. CEI South is requesting treatment to defer these costs under the FERC Acct. 182.3 for subsequent recovery in the proposed TDSIC rider 6 7 filings over five (5) years. Witness Behme states that this is similar treatment to 8 how such costs were treated in the previous Cause No. 44910 TDSIC plan.

IX. PRE-TAX RATE OF RETURN

9 **Q**: How is CEI South proposing to calculate pre-tax return in its TDSIC plan?

- 10 According to its case-in-chief, the pre-tax return on new capital investment would A: 11 be calculated by multiplying the pre-tax rate of return, based on the weighted average cost of capital ("WACC"), by the total new capital investment related to 12 13 the proposed TDSIC plan.²⁴
- 14 **Q**:

How will WACC be calculated?

15 A: CEI South proposes to use a WACC based on the actual capital structure at the 16 end of the relevant measuring period in each update filing. Witness Behme states 17 the capital structure presentation will be consistent with the TDSIC statute, with the balances based on actual amounts.²⁵ The cost of equity would be set at 10.4% 18

²³ See Behme Direct, p. 6, l. 26 through p. 7, l. 18.

²⁴ See Behme Direct, p. 6, ll. 1-5.

²⁵ See Behme Direct, p. 6, ll. 6-12.

1	as approved in CEI South's current approved base rate case. ²⁶ CEI South clarified
2	its intent, in response to a data request, to make an adjustment to this cost of
3	equity following the issuance of its next base rate order. ²⁷

4 Q: What is your opinion on CEI South's proposed calculation of pre-tax return 5 on new capital?

6 A: If the Commission approves CEI South's TDSIC plan, the order should approve 7 Petitioner's proposal to update its rate of return and capital structure in TDSIC 8 rider filings following its next base rate order. I respectfully recommend that the 9 Commission order in this cause include a definitive finding that a utility approved 10 for a new TDSIC plan will be expected to update its Plan's capital structure and cost of equity for the effective date of its newest base rate case order, as this 11 12 finding would clarify pre-tax return on capital guidance for all utilities that use the TDSIC mechanism. 13

X. <u>CONTINGENCY AND INDIRECT COSTS</u>

14Q:Is CEI South requesting approval for budgeted contingency and indirect15costs in this Cause?

A: Yes. Witness Stephen Rawlinson explains the role contingency serves in
estimating budgets for TDSIC projects. CEI South has not included contingency
in each detailed cost estimate. Petitioner is requesting a 12.5% contingency factor
on most projects in the first two years of the plan (2024-2025), and a 17.5%

²⁶ See Behme Direct, p. 6, ll. 12-13.

²⁷ See Attachment KGL-1: CEI South's response to CAC DR 1-11.

1		contingency factor for both the list of Potential Substitution Projects ("PSPs") and
2		the last three years of the plan $(2026-2028)^{28}$.
3 4	Q:	How does CEI South's proposed contingency factor compare to other Indiana electric utilities?
5	A:	In reviewing the contingency factor in other Indiana electric utility TDSIC plans:
6 7		• AES Indiana was approved for a 10% contingency factor in its \$1.2 billion 7- year plan in Cause No. 45264 ²⁹ .
8 9		• Duke Energy Indiana, LLC was approved for a 15% factor in its \$2.0 billion 6-year plan in Cause No. 45647 ³⁰ .
10 11		• Northern Indiana Public Service Company, LLC was approved for a 10% factor in its \$1.635 billion 5.5-year plan in Cause No. 45557 ³¹ .
12	Q:	What is your recommendation regarding CEI South's contingency factor?
13	A:	A 10% contingency factor would be more consistent with levels approved in other
14		utilities' plans.
15	Q:	What is CEI South's proposed level of indirect costs?
16	A:	Petitioner is requesting a 12% factor for the indirect costs of the projects in the
17		proposed plan. ³² Witness Krieger addresses its use within this cause in his public
18		testimony.

²⁸ See Rawlinson Direct, p. 26, ll. 20-27.

²⁹ In re AES Indiana, Cause No. 45264, Final Order p. 16 (Ind. Util. Regul. Comm'n Mar. 4, 2020).

³⁰ In re Duke Energy Indiana, LLC, Cause No. 45647, Final Order p. 8 (Ind. Util. Regul. Comm'n Jun. 15, 2022).

³¹ In re Northern Indiana Public Service Company, LLC, Cause No. 45557, Final Order p. 51 (Ind. Util. Regul. Comm'n Dec. 28, 2021).

³² See Rawlinson Direct, p. 26, ll. 1-5.

XI. <u>RECONCILIATION OF PETITIONER'S FIRST TDSIC</u>

1 2	Q:	How does CEI South plan to address the transition of the TDSIC rider tariff rate from Cause No. 44910 to this pending case?
3	A:	Petitioner proposes to include reconciliation variance resulting from TDSIC rates
4		in place from the 44910 TDSIC-13 and -14 periods in the first semi-annual filing
5		in this Cause if approved. ³³ CEI South considered filing fifteenth and sixteenth
6		updates under Cause No. 44910 to reconcile those respective rider filings, but the
7		recovery treatment proposed in this pending cause, if approved, would be more
8		administratively efficient. ³⁴
9 10	Q:	What is your opinion on CEI South's proposal to reconcile its first TDSIC plan through this filing?
11	A:	I do not object to CEI South using this case's cause number to file updates in
12		reconciliation, provided that the Petitioner is able to specifically identify the
13		Cause No. 44910 costs as distinctly labelled from the recovery of projects related
14		to this pending plan, as testified by witness Rice. ³⁵
		XII. <u>FILING SCHEDULE</u>
15	Q:	Do you have any additional recommendations in this Cause?
16	A:	If the Commission approves Petitioner's TDSIC plan in this Cause, the utility
17		should implement an annual update schedule, alternating on a semi-annual basis
18		between plan updates and cost recovery updates. This format is currently used by

18

³³ See Rice Direct, p. 7, l. 27 through p. 8, l. 1.

³⁴ See Rice Direct, p. 8, ll. 1-5.

³⁵ See Rice Direct, p. 8, ll. 5-7.

Duke Energy Indiana, LLC (Cause No. 45647)³⁶ and AES Indiana (Cause No.
 45264).³⁷

3 Q: What are the benefits of adopting this filing schedule in TDSIC filings?

- 4 A: If CEI South used this filing schedule, it would provide for more flexibility in 5 compliance with I.C. § 8-1-39-9(d), which does not allow a utility to file for rate recovery through the rider filing within nine (9) months of a rate case order. As 6 7 CEI South is planning to file its rate case before the end of the year, a semi-annual 8 rate recovery schedule would require the utility to either skip a filing date or 9 adjust the timing of the filing to the middle of the next period. Adopting the 10 example of DEI and AES Indiana would allow for more stability and certainty in 11 the filing and review process for all parties.
- 12 Q: How would this recommendation affect CEI South's initial TDSIC update?
- 13 A: Similar to what was approved in AES Indiana's Cause No. 45264, CEI South's
- 14 first filing would be a cost recovery update, followed by a plan update six months
- 15 later. Subsequent filings would follow the same pattern of semi-annual updates.

XIII. <u>RECOMMENDATIONS</u>

- 16 Q: Please summarize your recommendations to the Commission in this cause.
- 17 A: If the Commission approves any portion of CEI South's new TDSIC plan, I
- 18 recommend the Commission:
- 191) Deny Petitioner's request to defer 20% of its capital expenditures and TDSIC20costs as a regulatory asset and recover those amounts over the next two rate21cases;

³⁶ See IURC Order in Cause No. 45647, p. 33.

³⁷ See IURC Order in 45264, p. 27.

1 2) Require CEI South to update its tracker filings to ensure that the rider reflects 2 base rate case revisions to cost of service, capital structure, cost of capital, and 3 depreciation rates. This finding should clarify that these parameters from previous rate orders should not be grandfathered in for the life of the Plan; 4 5 3) Allow Petitioner to record retirements of the utility plant against the 6 accumulated depreciation,³⁸ consistent with Cause No. 44910's caveat of netting of depreciation expense of retired assets against depreciation expense 7 8 of the new capital investment; 9 4) Allow reconciliation of Cause No. 44910 TDSIC-13 and -14 filings through the rider updates filed under this cause, provided that such reconciliations are 10 11 labelled clearly and distinctly; 5) Deny Petitioner's requested contingency factors and approve the OUCC's 12 13 recommendation of a 10% factor; 6) Approve witness Leader's recommendations regarding inflation, wages, and 14 15 security; 16 7) Deny TDSIC rate recovery of \$85 million of project estimates lacking quantifiable benefits, per witness Krieger's recommendations; 17 18 8) Require more appropriate and more accurate project estimates per witness 19 Krieger's recommendations, and use its discretion to limit project approvals to 20 those that are fully supported with complete and accurate cost estimates; and 21 9) Require CEI South to implement a filing schedule which alternates on a semi-22 annual basis between rate recovery and plan updates, consistent with what the Commission has approved in Cause Nos. 45264 and 45647. 23 Does this conclude your testimony? 24 **Q**: 25 A: Yes.

³⁸ See Behme Direct, p. 12, l. 26 through p. 13, l. 2.

APPENDIX A

1 Q: Please describe your educational background and experience.

2 A: I graduated from the Kelley School of Business of Indianapolis in 2014 with a 3 Bachelor of Science in Business with majors in Accounting and Finance. I am licensed in the State of Indiana as a Certified Public Accountant. I attended the 4 5 National Association of Regulatory Utility Commissioners ("NARUC") Spring 6 2018 Conference held by New Mexico State University and the Intermediate 7 Course Fall 2019 conference held by the Institute of Public Utilities at Michigan 8 State University. In September 2019, I attended the annual Society of 9 Depreciation Professionals ("SDP") conference held in Philadelphia and the Basics of Depreciation course. In April 2022 and 2023, I attended the 53rd and 10 54th Society of Utility Regulatory and Financial Analyst ("SURFA") Forums, 11 12 both held in Richmond, Virginia.

13 Q: Have you previously testified before the Commission?

14 A: Yes.

15 Q: Please describe your duties and responsibilities at the OUCC.

16 A: I review Indiana utilities' requests for regulatory relief filed with the Indiana 17 Utility Regulatory Commission. My scope of review is typically focused on 18 accounting and utility ratemaking issues. This involves reading testimonies of 19 petitioners and intervenors, previous orders issued by the Commission, and any 20 appellate opinions to inform my analyses. I prepare and present testimony based 21 on these analyses and make recommendations to the Commission on behalf of 22 Indiana utility consumers.

- 1.11 Please refer to Behme Direct testimony, p. 6, line 13.
 - a) Is CenterPoint proposing that its authorized return on equity be permanently set at 10.4% for the duration of this TDSIC Plan, regardless of whether the authorized return on equity changes in CenterPoint's next rate case? Please explain.

Response:

No. CEI South used 10.4% as the cost of equity in the explanation of calculating the weighted average cost of capital ("WACC") because that is what is currently approved from the last base rate case. This was an illustrative example of how the WACC is calculated. CEI South will use the cost of equity that is approved in the next base rate case for TDSIC filings that follow the order date of the rate case.

APPENDIX

Residential Electric Bill Comparison

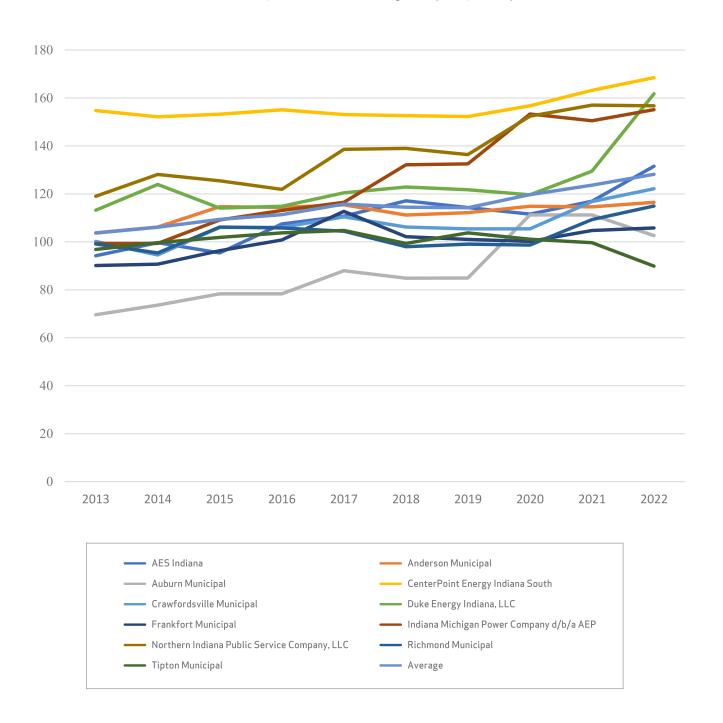
Residential Bill for 1,000 kWh Usage, July 1 of each year

MUNICIPAL UTILITIES	2022	2013	DOLLAR CHANGE	PERCENTAGE CHANGE
Anderson Municipal Light & Power Company	\$116.47	\$103.76	\$12.71	12.25%
Auburn Municipal Electric	\$102.57	\$ 69.58	\$ 32.99	47.41%
Crawfordsville Municipal Electric	\$122.14	\$100.18	\$ 21.96	21.92%
Frankfort Municipal Light & Power	\$105.81	\$ 90.11	\$15.70	17.42%
Lebanon Municipal Utilities - Electric	\$112.55	\$103.66	\$ 8.89	8.58%
Richmond Municipal Power & Light	\$114.93	\$99.12	\$15.81	15.95%
Tipton Municipal Electric	\$ 89.86	\$ 96.80	\$ (6.94)	-7.17%
MUNICIPAL UTILITIES	2022	2013	DOLLAR CHANGE	PERCENTAGE CHANGE
AES Indiana	\$131.53	\$ 94.19	\$ 37.34	39.64%
CenterPoint Energy Indiana South	\$168.47	\$154.77	\$13.70	8.85%
Duke Energy Indiana, LLC	\$161.77	\$113.18	\$ 48.59	42.93%
Indiana Michigan Power Company d/b/a AEP	\$155.13	\$ 99.29	\$ 55.84	56.24%
Northern Indiana Public Service Company, LLC	\$156.71	\$119.00	\$ 37.71	31.69%

APPENDIX

Yearly Residential Electric Bill Comparison Chart

Residential Bill for 1,000 kWh Usage, July 1 of each year



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AFFIRMATION

I affirm, under the penalties for perjury, that the foregoing representations are true.

Kaleb G. Lantrip

Kaleb G. Lantrip Utility Analyst II Indiana Office of Utility Consumer Counselor

Cause No. 45894 CEIS

August 16, 2023 Date

CERTIFICATE OF SERVICE

This is to certify that a copy of the *OUCC's Public's Exhibit No. 1 Testimony of Kaleb G. Lantrip* has been served upon the following parties of record in the captioned proceeding by electronic service on August 16, 2023.

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