

**SOUTHERN INDIANA GAS AND ELECTRIC COMPANY
d/b/a CENTERPOINT ENERGY INDIANA SOUTH
(CEI SOUTH)**

**DIRECT TESTIMONY
OF
CHRISSY M. BEHME
MANAGER, REGULATORY REPORTING**

ON

**PROPOSED TRANSMISSION, DISTRIBUTION, AND STORAGE SYSTEM
IMPROVEMENT CHARGE (TDSIC) PLAN REVENUE REQUIREMENT**

**SPONSORING PETITIONER'S EXHIBIT NO. 6,
ATTACHMENTS CMB-1 THROUGH CMB-2**

DIRECT TESTIMONY OF CHRISSY M. BEHME

1 **I. INTRODUCTION**

2 **Q. PLEASE STATE YOUR NAME AND BUSINESS ADDRESS.**

3 A. My name is Chrissy M. Behme. My business address is 211 NW Riverside Drive,
4 Evansville, IN 47708.

5 **Q. BY WHOM ARE YOU EMPLOYED?**

6 A. I am employed by CenterPoint Energy Service Company, LLC (“Service Company”),
7 a wholly-owned subsidiary of CenterPoint Energy, Inc. The Service Company provides
8 centralized support services to CenterPoint Energy, Inc.’s operating units, which
9 includes Southern Indiana Gas and Electric Company d/b/a CenterPoint Energy
10 Indiana South (“Petitioner”, “CEI South”, or “Company”), an indirect subsidiary of
11 CenterPoint Energy, Inc.

12 **Q. ON WHOSE BEHALF ARE YOU SUBMITTING THIS DIRECT TESTIMONY?**

13 A. I am submitting testimony on behalf of CEI South.

14 **Q. WHAT IS YOUR ROLE WITH RESPECT TO PETITIONER?**

15 A. I am Manager, Regulatory Reporting.

16 **Q. PLEASE DESCRIBE YOUR EDUCATIONAL BACKGROUND AND**
17 **PROFESSIONAL EXPERIENCE.**

18 A. I graduated from the University of Evansville in 2015 with a Bachelor of Science in
19 Accounting. I joined CenterPoint Energy, Inc. in 2014 as an Accounting Analyst and
20 have held various accounting and reporting positions with increasing responsibility
21 with CEI South or one of its affiliates¹ since that time. Those positions include Senior
22 Accounting Analyst, Senior External Reporting and Accounting Research Analyst,
23 Senior Utility Accounting Analyst, and Lead Regulatory Reporting Analyst. In October
24 2021, I was promoted to my current role as Manager, Regulatory Reporting and have
25 been supporting CEI South since that time.

¹ For the sake of clarity, my testimony refers to CEI South even though in certain situations, I may be referring to CEI South when it operated under a different name.

1 **Q. WHAT ARE YOUR PRESENT DUTIES AND RESPONSIBILITIES AS MANAGER,**
2 **REGULATORY REPORTING?**

3 A. I am responsible for the financial analysis and implementation of regulatory initiatives
4 for CenterPoint Energy Inc.’s regulated utility operations covering Indiana and Ohio.
5 These duties include preparation of accounting exhibits submitted in various regulatory
6 proceedings for these operations, including CEI South.

7 **Q. ARE YOU FAMILIAR WITH THE BOOKS, RECORDS, AND ACCOUNTING**
8 **PROCEDURES OF CEI SOUTH?**

9 A. Yes, I am.

10 **Q. ARE CEI SOUTH’S BOOKS AND RECORDS MAINTAINED IN ACCORDANCE**
11 **WITH THE FEDERAL ENERGY REGULATORY COMMISSION (“FERC”) UNIFORM**
12 **SYSTEM OF ACCOUNTS (“USOA”) AND GENERALLY ACCEPTED**
13 **ACCOUNTING PRINCIPLES (“GAAP”)?**

14 A. Yes.

15 **Q. HAVE YOU EVER TESTIFIED BEFORE THE INDIANA UTILITY REGULATORY**
16 **COMMISSION (“IURC” OR “COMMISSION”)?**

17 A. Yes, I have testified before the Commission on behalf of CEI South in its Gas Cost
18 Adjustment (“GCA”) proceeding, Cause No. 37366; its Fuel Adjustment Clause
19 (“FAC”) proceeding, Cause No. 38708; its Environmental Cost Adjustment (“ECA”) proceeding,
20 Cause No. 45052; its Clean Energy Cost Adjustment (“CECA”) proceeding, Cause No. 44909; its Electric Transmission, Distribution, and Storage
21 System Improvement Charge (“TDSIC”) proceeding, Cause No. 44910; its
22 Compliance & System Improvement Adjustment (“CSIA”) proceeding, Cause No.
23 45612; its request for a certificate of public convenience and necessity (“CPCN”) for
24 the F.B. Culley East Ash Pond compliance filing, Cause No. 45795; and its request for
25 a CPCN to purchase and acquire, through a build transfer agreement (“BTA”), a wind
26 energy generating facility, Cause No. 45836. Most recently, I testified on behalf of CEI
27 South, in Cause No. 45839, in its request to enter into certain amendments to Power
28 Purchase Agreements (“PPAs”) relating to solar projects in Vermillion and Warrick
29 counties as well as Cause No. 45847 in support of CEI South’s request for approval
30 of an Amended and Restated BTA under which CEI South is requesting a CPCN to
31 purchase and acquire, through a BTA, a solar project in Posey County, Indiana with a
32

1 capacity of 191 Megawatt alternating current (“MWac”). I have also presented
2 testimony before the Commission on behalf of Indiana Gas Company, Inc. d/b/a
3 CenterPoint Energy Indiana North (“CEI North”) in its GCA proceeding, Cause No.
4 37394, and its CSIA proceeding, Cause No. 45611.

5 **Q. WHAT IS THE PURPOSE OF YOUR TESTIMONY IN THIS PROCEEDING?**

6 A. I will support CEI South’s request, described by Petitioner’s Witness Matthew A. Rice,
7 for a Transmission, Distribution and Storage System Improvement Charge (“TDSIC”)
8 to recover CEI South’s revenue requirement for its 2024 – 2028 TDSIC Plan (the
9 “TDSIC Plan”). I will generally address the accounting provided under Ind. Code Ch.
10 8-1-39 (the “TDSIC Statute”) and how CEI South will specifically capture the new
11 capital investment costs incurred pursuant to the TDSIC Statute. I will also discuss
12 the TDSIC revenue requirement and supporting schedules.

13 In addition, I will discuss the proposed adjustment to the authorized return amount
14 utilized in the FAC net operating income (“NOI”) earnings tests (Ind. Code § 8-1-2-
15 42(d) and § 8-1- 2-42.3) as a result of the proposed TDSIC, consistent with the TDSIC
16 Statute.

17 **Q. ARE YOU SPONSORING ANY ATTACHMENTS IN THIS PROCEEDING?**

18 A. Yes. I am sponsoring the following attachments in this proceeding:

- 19 • Petitioner’s Exhibit No. 6, Attachment CMB-1, Schedules 1 through 10. The
20 schedules are similar in nature to the structure approved within the 2017 –
21 2023 TDSIC Plan (“44910 TDSIC Plan”), with any material changes discussed
22 in the below testimony. References throughout my testimony to “schedules”
23 are to the illustrative example of the semi-annual TDSIC filing schedules; and
- 24 • Petitioner’s Exhibit No. 6, Attachment CMB-2, Illustrative Estimated Revenue
25 Requirement and Annual Revenue Increase.

26 **II. ACCOUNTING TREATMENT**

27 **Q. PLEASE SUMMARIZE CEI SOUTH’S ACCOUNTING PROPOSALS AND THE**
28 **STATUTORY AUTHORITY SUPPORTING THESE PROPOSALS.**

29 A. Pursuant to the TDSIC Statute, CEI South is requesting accounting authority for, and
30 subsequent recovery of, costs specific to the proposed 5-Year infrastructure plan – the

1 2024 – 2028 TDSIC Plan – discussed in more detail by Petitioner’s Witness Stephen
2 R. Rawlinson.

3 The TDSIC Statute provides for timely recovery of 80% of the approved capital
4 expenditures and TDSIC costs via a periodic automatic adjustment of the utility’s rates
5 (Ind. Code § 8-1-39-9(a)). CEI South is proposing to include the costs associated with
6 the TDSIC Plan in the TDSIC mechanism, with the remaining 20% deferred and
7 recovered by the Company as part of CEI South’s next two general base rate case
8 proceedings, as further described by Petitioner’s Witness Rice (Ind. Code § 8-1-39-
9 9(c)).

10 **Q. PLEASE EXPLAIN THE SPECIFIC ACCOUNTING TREATMENT CEI SOUTH IS**
11 **REQUESTING IN THIS CASE.**

12 A. CEI South is proposing the following accounting treatment in accordance with the
13 TDSIC Statute:

- 14 1. Recovery of 80% of approved capital expenditures and TDSIC costs via a rate
15 adjustment mechanism, including costs associated with:
 - 16 a. Capital investment in eligible projects, both completed and under
17 construction
 - 18 b. Financing costs on projects under construction (i.e., allowance for funds
19 used during construction or “AFUDC”)
 - 20 c. Post-in-service carrying costs (“PISCC”)
 - 21 d. Projected and annualized property tax and depreciation expense
 - 22 e. Amortization of deferred depreciation expense, planning development
23 expense, and PISCC
- 24 2. Deferral of 20% of approved capital expenditures and TDSIC costs, for subsequent
25 recovery in a base rate case, including costs associated with:
 - 26 a. Capital investment in eligible projects, both completed and under
27 construction
 - 28 b. Financing costs on projects under construction (i.e., AFUDC)
 - 29 c. PISCC
 - 30 d. Projected and annualized property tax and depreciation expense
 - 31 e. Amortization of deferred depreciation expense, planning development
32 expense, and PISCC

1 3. Interim depreciation and PISCC deferrals and subsequent recovery of deferred
2 amounts via the rate adjustment mechanism.

3 **Q. HOW DOES THE TDSIC STATUTE DEFINE ELIGIBLE COSTS?**

4 A. The TDSIC Statute defines eligible TDSIC costs as:

5 . . . the following costs incurred with respect to eligible transmission,
6 distribution, and storage system improvements incurred both while the
7 improvements are under construction and post in service:

8 (1) Depreciation expenses.

9 (2) Operation and maintenance expenses.

10 (3) Extensions and replacements to the extent not provided for through
11 depreciation, in the manner provided for in Ind. Code § 8-1.5-3-8.

12 (4) Property taxes.

13 (5) Pretax returns.

14 Ind. Code § 8-1-39-7.

15 **Q. HOW WILL CEI SOUTH CAPTURE THESE ELIGIBLE COSTS FOR RECOVERY**
16 **WITHIN THE PROPOSED SEMI-ANNUAL TDSIC FILINGS?**

17 A. Consistent with this definition, CEI South will accumulate, within the calculated
18 revenue requirement, all eligible costs incurred pursuant to the TDSIC Statute. This
19 will represent the basis for the recovery of 80% of the eligible revenue requirement
20 amounts requested in each periodic TDSIC filing.

21 **Q. WHAT IS INCLUDED IN “NEW CAPITAL INVESTMENT”?**

22 A. New capital investment includes gross plant, both in service and Construction Work in
23 Progress (“CWIP”), specific to investments under the TDSIC Plan. Additionally, new
24 capital investment will also include amounts associated with prepayments made in
25 2022 and 2023 for essential equipment ordered in advance. The prepayments were
26 necessary in order to receive equipment by the 2024 – 2028 TDSIC Plan start date.
27 The accumulated depreciation on these new capital investments, net of any cost of
28 removal or salvage related to the disposal of assets retired and replaced because of
29 these investments, will be included as a reduction to the gross plant balance. Finally,
30 the PISCC on in service investments not yet captured for recovery in the TDSIC will
31 be added to the net new capital investments. CEI South will utilize the actual balance
32 as of the filing cut-off date to calculate the annualized depreciation expense and
33 PISCC not yet captured for recovery in the TDSIC.

1 **Q. HOW WILL PRE-TAX RETURN ON NEW CAPITAL INVESTMENT BE**
2 **CALCULATED?**

3 A. The pre-tax return on the new capital investment will be calculated by multiplying the
4 pre-tax rate of return, based on the weighted average cost of capital (“WACC”), by the
5 total new capital investment related to the proposed TDSIC Plan.

6 **Q. WHAT WACC WILL BE UTILIZED?**

7 A. CEI South proposes to use a WACC for the TDSIC based upon the actual capital
8 structure at the end of each respective measurement period in the TDSIC, inclusive of
9 the typical items included in the Company’s base rate case capital structure: (1) long-
10 term debt, (2) common equity, (3) customer deposits, (4) cost free capital, including
11 deferred income taxes, and (5) investment tax credits. Consistent with the TDSIC
12 Statute, the balances and cost of debt will be based on the actual amounts, and the
13 cost of equity will be set at 10.4% as approved in the Rate Case Order. This rate will
14 be used in the TDSIC revenue requirement calculation, and the equity component will
15 be grossed up for recovery of income taxes, both state and federal, at then current
16 rates.

17 **Q. PLEASE EXPLAIN CEI SOUTH’S PROPOSAL TO DEFER THE REMAINING 20%**
18 **OF ELIGIBLE REVENUE REQUIREMENT AMOUNTS NOT RECOVERED IN THE**
19 **TDSIC.**

20 A. As provided for in the TDSIC Statute, the remaining 20% of eligible revenue
21 requirement amount shall be deferred in a regulatory asset for recovery as part of CEI
22 South’s next two base rate case proceedings with the Commission as further
23 described by Mr. Rice. Consistent with the 80% portion recoverable in the TDSIC, the
24 revenue requirement calculation discussed later in my testimony will be used to derive
25 the 20% deferred for future recovery.

26 **Q. PLEASE EXPLAIN THE PROPOSAL TO DEFER AND SUBSEQUENTLY**
27 **RECOVER INCREMENTAL DEPRECIATION EXPENSE ON AN INTERIM BASIS**
28 **PRIOR TO INCLUSION IN THE TDSIC.**

29 A. CEI South proposes to defer depreciation expense on the capital investments in the
30 TDSIC Plan, from their in-service dates until the date TDSIC rates are effective.
31 Commencing on the date the projects are placed in service, the depreciation expense
32 will be charged to FERC Account 403, Depreciation Expense, with a corresponding

1 credit to FERC Account 108, Accumulated Provision for Depreciation of Electric Utility
2 Plant. Concurrently, the deferral of depreciation would be recorded as a charge to
3 FERC Account 182.3, Other Regulatory Assets, and a credit for FERC Account 407.4,
4 Regulatory Credits, until such point as the assets will be included in the TDSIC and
5 recovered through rates. The proposed accounting for the deferral of depreciation is
6 in accordance with GAAP and, specifically, Accounting Standards Codification (“ASC”)
7 980. ASC 980 specifies that an entity shall capitalize all or part of an incurred cost
8 that would otherwise be charged to expense if it is probable that future revenue in an
9 amount at least equal to the capitalized cost will result from inclusion of that cost in
10 allowable costs for rate-making purposes and the future revenue will be provided to
11 permit recovery of the previously incurred cost.

12 **Q. HOW DOES CEI SOUTH PROPOSE RECOVERING THE REGULATORY ASSET**
13 **BALANCES IN FERC ACCOUNT 182.3 RECORDED THROUGH INTERIM**
14 **DEFERRAL OF DEPRECIATION EXPENSES?**

15 A. CEI South will amortize the cumulative deferred balances over time and include the
16 amortization amount in the TDSIC revenue requirements. Specific to depreciation
17 expense, CEI South proposes to amortize the deferred balance through the TDSIC
18 over the life of the assets that generated the depreciation expense. The calculation
19 will utilize the depreciation rates applicable to the class of plant as the basis for the
20 amortization period, as approved in the most recent CEI South general rate case.

21 **Q. PLEASE EXPLAIN THE AMORTIZATION OF COSTS ASSOCIATED WITH THE**
22 **TDSIC PLAN DEVELOPMENT?**

23 A. As discussed by Witness Rawlinson, CEI South has incurred costs to assist in the
24 development of the TDSIC Plan, including engineering and development of detailed
25 cost estimates, incremental benefit analysis, and support during case development.
26 These costs are directly linked with the TDSIC Plan proposed in this filing. CEI South
27 proposes to defer these costs in FERC Account 182.3 for subsequent recovery in the
28 proposed TDSIC. CEI South proposes to amortize and recover this deferred balance
29 through the TDSIC over a period of five (5) years. This is similar to how such costs
30 were treated in the 44910 TDSIC Plan, although in the 44910 TDSIC Plan the costs
31 were amortized over a shorter period of time.

1 **Q. PLEASE EXPLAIN THE PROJECTED EXPENSE RECOVERY RATEMAKING**
2 **TREATMENT BEING REQUESTED WITHIN THE TDSIC.**

3 A. CEI South is seeking authority of the TDSIC to recover annualized depreciation,
4 amortization, and property tax expenses. To provide for timely recovery, CEI South’s
5 proposed TDSIC mechanism will project an annualized level of expense related to the
6 depreciation, amortization and property tax expenses associated with new capital
7 investments.

8 **Q. HOW WILL THE DEPRECIATION EXPENSE INCLUDED FOR RECOVERY BE**
9 **CALCULATED?**

10 A. Depreciation expense included for recovery in the TDSIC will reflect an annualized
11 level of expense related to the gross new capital investment as of the cut-off date of
12 the TDSIC filing. As the investment is placed in service, it will be classified in the
13 appropriate FERC plant account and depreciated using the depreciation rate approved
14 in the last rate case, as applicable, for the plant account. The projected amount is
15 calculated consistent with the actual depreciation expense, so no reconciliation will be
16 required specific to depreciation expense.

17 **Q. HOW WILL THE PROPERTY TAX EXPENSE INCLUDED FOR RECOVERY BE**
18 **CALCULATED?**

19 A. Property tax expense included for recovery in the TDSIC will reflect an annualized
20 level of expense related to the gross new capital investment. Consistent with the
21 current TDSIC, the annualized property tax expenses will be calculated by multiplying
22 gross new capital investment by the then current or most recent tax rate for the
23 projected period. Because the projected amount is calculated consistent with the
24 actual property tax expense and the property tax rates do not deviate materially year
25 over year, there will be no reconciliation specific to property tax expense.

26 **Q. PLEASE EXPLAIN THE CWIP RATEMAKING TREATMENT BEING REQUESTED.**

27 A. CEI South proposes to implement CWIP ratemaking treatment related to the recovery
28 of financing costs incurred during the construction of eligible investments under the
29 TDSIC Plan. Under CWIP ratemaking treatment, CEI South will recover, through the
30 TDSIC, financing costs incurred during the construction period attributable to eligible
31 capital investments. CWIP ratemaking treatment allows a utility to recover its costs in
32 a timely manner and avoid the impacts of regulatory lag by recovering financing costs

1 as the capital costs are being incurred. In connection with CWIP ratemaking treatment,
2 CEI South will cease accruing AFUDC the earlier of the date in which the project
3 expenditures receive CWIP ratemaking treatment through the TDSIC or the month
4 after the investment is used and useful and the project is placed into service.

5 **Q. IS THE CWIP RATEMAKING TREATMENT PROPOSED BY CEI SOUTH**
6 **AUTHORIZED UNDER THE TDSIC STATUTE ASSOCIATED WITH ELIGIBLE**
7 **TDSIC COSTS?**

8 A. Yes. The TDSIC Statute provides that TDSIC costs include those “incurred with
9 respect to eligible transmission, distribution, and storage system improvements
10 incurred both while the improvements are in construction and post in service.” (Ind.
11 Code § 8-1-39-7).

12 **Q. FOR PROJECTS THAT HAVE CONSTRUCTION PERIODS THAT SPAN MULTIPLE**
13 **TDSIC FILING PERIODS, HOW WILL CEI SOUTH SEGREGATE THE**
14 **EXPENDITURES THAT HAVE RECEIVED CWIP RATEMAKING TREATMENT**
15 **THROUGH THE TDSIC FROM THE EXPENDITURES THAT HAVE NOT, IN ORDER**
16 **TO ENSURE THAT AFUDC IS ACCRUED APPROPRIATELY?**

17 A. CEI South’s fixed asset accounting system, PowerPlan, allows the AFUDC eligibility
18 to be “turned off” on specific projects. CEI South will utilize an “AFUDC end date” to
19 mark each individual work order that has been included in CWIP in the TDSIC to cease
20 AFUDC at the date that the TDSIC rate becomes effective.

21 **Q. PLEASE EXPLAIN THE PISCC ACCOUNTING TREATMENT BEING REQUESTED.**

22 A. CEI South proposes to accrue PISCC on all eligible new capital investment from the
23 date the investment is placed in service until the date when the investment is included
24 in rates for recovery. The PISCC balance will be calculated as the gross new capital
25 investment multiplied by the pre-tax rate of return.

26 **Q. WHAT RATES WILL BE USED TO CALCULATE PISCC ON PROJECTS PLACED**
27 **IN SERVICE BUT NOT YET RECOVERED IN THE TDSIC?**

28 A. The PISCC rate used is the overall WACC, discussed further above.

1 **Q. PLEASE DESCRIBE THE ACCOUNTING ASSOCIATED WITH THE PISCC**
2 **ACCRUALS.**

3 A. At the point when a work order is placed in service and prior to its inclusion for recovery
4 in the TDSIC, PISCC will be accrued by multiplying the applicable rates by the gross
5 new capital investment, net of retirements. The accrual will be recorded as a
6 regulatory asset under FERC Account 182.3 Other Regulatory Assets, with
7 corresponding entries to income under FERC Account 419.1, Allowance for Other
8 Funds Used During Construction (“AFUDC Debt”) for the debt specific component of
9 the PISCC, and FERC Account 432, Allowance for Borrowed Funds Used During
10 Construction (“AFUDC Equity”) for the equity specific component of the PISCC.

11 **Q. HOW WILL THE AMORTIZATION OF THE PISCC DEFERRED BALANCE BE**
12 **CALCULATED?**

13 A. CEI South proposes to amortize the deferred PISCC regulatory asset balance through
14 the TDSIC over the life of the assets that generated the deferred PISCC, using the
15 depreciation rates applicable to the applicable class of plant asset.

16 **Q. IS THE PISCC RATEMAKING TREATMENT PROPOSED BY CEI SOUTH**
17 **AUTHORIZED UNDER THE TDSIC STATUTE?**

18 A. Yes. The TDSIC Statute allows for the deferral of PISCC (Ind. Code § 8-1-39-9(c)).

19 **Q. IS CEI SOUTH REQUESTING TO ACCRUE AND SUBSEQUENTLY RECOVER**
20 **PISCC ON THE 20% DEFERRED BALANCE?**

21 A. No. CEI South is not seeking the authority to accrue and subsequently recover in the
22 next base rate case PISCC on the 20% deferred balance previously discussed.

23 **III. ACCOUNTING FOR PROJECT COSTS**

24 **Q. PLEASE EXPLAIN THE PROCESS THAT WILL BE USED TO SEGREGATE AND**
25 **RECORD THE NEW CAPITAL INVESTMENTS UNDER THE TDSIC PLAN WHILE**
26 **THEY ARE UNDER CONSTRUCTION.**

27 A. To ensure proper accumulation of construction costs related to the TDSIC Plan
28 investments, a unique SAP Superior Order number will be assigned to the capital
29 project. Individual SAP orders related to the capital project will roll up to the Superior
30 Order and will be maintained in the Company’s Financial Information System (“FIS”)

1 Projects Accounting module. The individual order number will be required for the
2 recording of all project construction costs into any of the FIS feeder systems. Each of
3 the feeder systems, which include payroll, accounts payable and material inventory,
4 interface with SAP. Total incurred project construction costs can be accurately viewed
5 and/or reported by the Superior Order number at any time as the project progresses.
6 Each project will be sub-categorized in the system as recoverable pursuant to the
7 TDSIC Statute to ensure the exclusion of any capital investment made that does not
8 qualify for recovery under the mechanism. Additionally, each project will be sub-
9 categorized in the system as recoverable pursuant to the TDSIC Plan to help exclude
10 any capital investment made that does not qualify for recovery under the approved
11 mechanism.

12 **Q. WILL THE REQUIREMENTS OF THE FERC USOA BE FOLLOWED IN THE**
13 **RECORDING OF THE PROJECT CONSTRUCTION COSTS?**

14 A. Yes. Costs incurred during the construction phase will be reflected in FERC Account
15 107, CWIP. When each project is placed in service, meaning the assets are now used
16 and useful in providing utility service, the costs will be moved to FERC Account 106,
17 Completed Construction Not Classified (“CCNC”). At the point where the final project
18 costs are captured and the project manager formally defines the assets installed and
19 removed, the costs will be transferred for FERC Account 101, Electric Plant In-Service.
20 As explained in more detail below, any existing assets retired as a result of the projects
21 will create a reduction to FERC Account 101, with an offsetting entry to FERC Account
22 108, Accumulated Provision for Depreciation of Electric Utility Plant.

23 **Q. WHAT TYPES OF COSTS WILL BE INCLUDED AS UTILITY PLANT UPON WHICH**
24 **THE COMPANY WILL EARN A RETURN?**

25 A. The proposed ratemaking treatment will apply to the construction costs of the projects,
26 including engineering and project management, permitting, contractor costs, site
27 preparation, equipment and installation, financing costs during construction, and other
28 costs approved by the Commission.

29 **Q. WHAT CAPITALIZED OVERHEADS WILL BE INCLUDED IN THE**
30 **CONSTRUCTION COSTS?**

31 A. An allocation for general oversight, management and administrative costs will be
32 included, consistent with Company policy. Costs associated with accounting, legal

1 services, human resource management, insurance and other similar costs are
2 included as overhead costs that are allocated to construction projects. As part of the
3 workpapers in each TDSIC filing, CEI South will segregate the applicable project costs
4 included for recovery into categories of direct costs and indirect capital overheads.

5 **Q. WILL AFUDC BE RECORDED ON THE PROJECT CONSTRUCTION COSTS?**

6 A. Yes. Under FERC USOA requirements, the accrual of AFUDC on capital projects will
7 cease and depreciation expense will begin in the month after the investment is used
8 and useful and placed in-service, in accordance with accounting policy.

9 **Q. WHAT AFUDC RATE WILL BE USED?**

10 A. CEI South will use the same AFUDC rate it uses for all other construction projects.
11 This AFUDC rate is calculated annually and represents the weighted cost of investor-
12 supplied capital adjusted to include short-term debt, as provided by FERC accounting
13 procedures. The periodic AFUDC rate is based on the actual cost rates for long-term
14 debt during a particular period and the actual cost rate of short-term debt for the same
15 period. The cost rates for common equity are the cost of common equity determined
16 in CEI South’s last electric base rate proceeding.

17 **Q. DO CEI SOUTH’S AFUDC ACCRUAL PROCEDURES COMPLY WITH FERC
18 USOA?**

19 A. Yes.

20 **Q. ARE THERE ASSETS CURRENTLY IN UTILITY PLANT IN SERVICE THAT ARE
21 BEING RETIRED AS A PART OF THE PROJECTS?**

22 A. Yes, in certain situations, existing assets will be replaced, and will be retired against
23 the accumulated provision for depreciation, net of removal costs or salvage recoveries
24 as discussed above. Actual retirements will be reflected in the filings, impacting the
25 gross plant balance used to determine the recoverable depreciation expense.

26 **Q. PLEASE EXPLAIN THE ACCOUNTING OF THE RETIREMENTS WITHIN UTILITY
27 PLANT IN SERVICE.**

28 A. In accordance with “Electric Plant Instruction” 10(B)(2) of the USOA, the retirements
29 of utility plant should be recorded against the accumulated depreciation applicable to
30 such property. The accounting treatment of the gross utility plant results in no change
31 to overall rate base upon which the Company will earn a return. Any incremental cost

1 of removal and any salvage proceeds shall be charged or credited to accumulated
2 depreciation.

3 **IV. TDSIC RECOVERY OF APPROVED COSTS**

4 **Q. PLEASE GENERALLY EXPLAIN HOW THE TDSIC REVENUE REQUIREMENTS**
5 **WILL BE CALCULATED.**

6 A. In each semi-annual TDSIC filing, CEI South will calculate a revenue requirement for
7 the TDSIC mechanism, using a set of schedules from the 44910 TDSIC. Exemplars
8 of these schedules are set forth in Attachment CMB-1. The revenue requirement for
9 the TDSIC, shown on Schedule 1, will include the return on new capital investments,
10 property tax and depreciation expenses, both projected and amortized, as well as
11 recovery of the regulatory assets recorded through the interim deferral of depreciation
12 expense, plan development expense, and PISCC through amortization of the
13 regulatory assets. The revenue requirement will be divided between Transmission and
14 Distribution investments, consistent with FERC USOA guidelines, in order to align with
15 the company’s TDSIC allocation proposal, discussed in greater detail by CEI South’s
16 Witness Rice. CEI South will then multiply the Transmission and Distribution annual
17 revenue requirement by 80% to achieve the recoverable portion of the revenue
18 requirement. Per the TDSIC Statute, 80% of approved costs is to be recovered
19 through a periodic rate adjustment mechanism. As described in greater detail by
20 Petitioner’s Witness Rice, the recoverable amounts for Transmission and Distribution
21 investments will be utilized to derive semi-annual TDSIC rates and charges based on
22 annualized billing determinants.

23 **Q. IS CEI SOUTH PROPOSING A TDSIC REVENUE REQUIREMENT AMOUNT FOR**
24 **RECOVERY IN THIS PROCEEDING?**

25 A. No. The Company expects to include the investments for the TDSIC Plan within the
26 first filing following the approval.

27 **Q. PLEASE DESCRIBE TDSIC REVENUE REQUIREMENT (SCHEDULE 1) AND THE**
28 **SUPPORTING SCHEDULES.**

29 A. Consistent with the 44910 TDSIC, the revenue requirement calculation will be
30 presented on Schedule 1 and is divided between the “Return on New Capital
31 Investment”, which calculates the pre-tax return on the total net new investment (lines

1 1 through 8), and the “Incremental Expenses” which calculates the recoverable
2 expenses, both projected and amortized from previously deferred balances (lines 9
3 through 14).

4 In addition, this schedule, consistent with 44910 TDSIC, defines the accounting that
5 will result with the implementation of the TDSIC rates and charges. This information is
6 required to ensure the Company receives the return on its investments granted by the
7 TDSIC Statute in accordance with Financial Accounting Standards Board (“FASB”)
8 ASC Topic 980. The manner of recovery set forth in the schedule is required by
9 accounting rules to recognize the full return on investment, but it does not impact the
10 statutory recovery via the TDSIC nor the amount deferred for future recovery in a base
11 rate case proceeding. The collection priority noted in the schedules shows that the first
12 dollar collected will represent the full return (line 8) and remaining amount covering a
13 portion of the incremental expense (line 14). This is consistent with Cause No. 44910.
14 The amounts included for recovery in the TDSIC mechanism will represent an amount
15 equal to 80% of the total annual revenue requirement. The remaining amount equal to
16 20% of the total annual revenue requirement will be the amount deferred for future
17 base rate case recovery

18 All items on Schedule 1 support the overall revenue requirement for TDSIC, consistent
19 with 44910 TDSIC, and are further supported by additional schedules, as explained
20 below:

- 21 i. Schedule 2 supports the Gross New Capital Investment, Accumulated
22 Depreciation attributed to the new capital investment, and CWIP balances related
23 to the new capital investment as of the filing date, segregated between
24 Transmission and Distribution investments. These cumulative amounts will be
25 reflected on lines 1-4 on Schedule 1 and utilized in the return on new capital
26 investment calculation. In each TDSIC filing, detail will be provided to show these
27 balances by FERC Plant Account, to link directly to approved depreciation rates.
- 28 ii. Schedule 3 summarizes the calculation of the PISCC balance on new capital
29 investments placed in service but not yet captured for recovery under previous
30 TDSIC filings. This schedule will be used to support line 5 of Schedule 1 and the
31 amount will be utilized in the return on new capital investment calculation. In

- 1 addition, this schedule will be used to determine the recoverable amortization
2 expense on the cumulative deferred PISCC balance, included on line 13 of
3 Schedule 1.
- 4 iii. Schedule 4 contains two pages. Page 1 calculates the pre-tax return used in the
5 return on calculation on line 7 of Schedule 1. Page 2 calculates the After Tax
6 return used in the PISCC calculation on eligible investments applicable to the
7 TDSIC Plan prior to the first filing date.
- 8 a. Page 1 reflects the current WACC based upon the actual capital structure at
9 the end of the measurement period which, for illustrative purposes, is
10 assumed at April 30, 2024. This capital structure is inclusive of the items
11 captured in the Company’s base rate case capital structure: (1) long-term
12 debt, (2) common equity, (3) customer deposits, (4) cost free capital, including
13 deferred income taxes, and (5) investment tax credits. The balances and cost
14 of equity has been set at 10.4% as approved in CEI South’s Rate Case Order.
15 The equity component is grossed up for recovery of income taxes, both state
16 and federal, at current statutory tax rates. In addition, the actual measurement
17 date weighted average cost of capital will be utilized to calculate PISCC for
18 investments made from the measurement date through the next TDSIC filing
19 – in this illustrative example, May 1, 2024 through October 31, 2024.
- 20 b. Page 2 reflects the WACC based on the actual capital structure that is most
21 recently approved. For illustrative purposes, this would be the October 31,
22 2023 capital structure. This rate is used on Schedule 3 to calculate the PISCC
23 on eligible TDSIC investments starting our first TDSIC filing under this cause
24 through the measurement date (e.g., October 31, 2024).
- 25 iv. Schedule 5 supports the annualized depreciation expense utilized on line 10 of
26 Schedule 1. It is calculated by multiplying the gross new capital investment
27 balance as of the filing cut-off date from Schedule 2, net of retirements, by the
28 approved depreciation rate applicable to the respective classes of plant. The
29 approved depreciation rates are set by FERC USOA Plant Account, which is the
30 basis for the amounts included in the Transmission and Distribution revenue
31 requirements.
- 32 v. Schedule 6 calculates amortization of plan development costs and supports line
33 11 of Schedule 1. The plan development costs will be set prior to the initial TDSIC
34 filing and will be amortized over 5 years. The deferred amortization expense is

- 1 allocated between Transmission and Distribution based on the ratio of overall
2 spend in the approved TDSIC Plan. This schedule will reflect both the balance to
3 be recovered in the current filing, as well as the remaining balance that will be
4 recovered in future TDSIC filings.
- 5 vi. Schedule 7 calculates the annualized level of deferred depreciation amortization
6 expense included for recovery on line 12 of Schedule 1. It is calculated by
7 multiplying the cumulative deferred depreciation balance as of the filing cut-off
8 date, divided between Transmission and Distribution plant based on the actual
9 TDSIC investment categorization, by the annual depreciation rate applicable to
10 the respective classes of plant. As previously discussed, depreciation will be
11 deferred on any in service work order not yet included for recovery in a TDSIC
12 filing.
- 13 vii. Schedule 8 captures a summary of the TDSIC amounts which have been deferred
14 in accordance with the Statute. As previously discussed, 20% of the revenue
15 requirement calculated on Schedule 1 will be deferred until such time as the costs
16 can be recovered as part of one of CEI South’s next two general rate cases. Line
17 17 of Schedule 1 in each TDSIC filing will calculate the 20% deferral for the current
18 filing, at which point Schedule 8 will show the cumulative balance inclusive of this
19 amount.
- 20 viii. Schedule 9 compares the increase in the TDSIC revenue requirement to the prior
21 12-month retail revenues for CEI South, to ensure that the amounts included for
22 recovery in the TDSIC adhere to the statutory requirements. As defined in the
23 TDSIC Statute, “the commission may not approve a TDSIC that would result in
24 an average aggregate increase in a public utility’s total retail revenues of more
25 than two percent (2%) in a 12-month period.” (Ind. Code § 8-1-39-14(a)). The
26 increase in the TDSIC revenue requirement will be calculated as the recoverable
27 TDSIC revenue requirement (line 16 of Schedule 1) in the current TDSIC, less
28 the prior recoverable portion of the TDSIC revenue requirement in the prior
29 TDSIC. This amount will be compared to 2% of the retail revenues from the prior
30 12 month period. “Retail revenues” used in this calculation will be calculated
31 consistent with CEI South’s Operating Revenues, inclusive of TDSIC revenues,
32 from the FAC NOI earnings test. If the increase in the TDSIC revenue requirement
33 exceeds the 2% threshold, then the recoverable increase will be limited to the
34 amount equal to 2% of retail revenues. Any amount in excess (line 12) will be

1 deferred consistent with the TDSIC statute and included with the 20% deferral
2 previously discussed.

3 ix. Schedule 10 calculates the after-tax return on investment that will be added to the
4 authorized NOI by multiplying the net new capital investment by the after-tax
5 WACC. In accordance with the TDSIC Statute, CEI South will adjust its statutory
6 NOI earnings test by increasing its authorized NOI by the incremental earnings
7 from approved TDSIC filings. This calculates the after-tax return on investment
8 that will be added to the authorized NOI by multiplying the net new capital
9 investment from line 6 of Schedule 1 by the after-tax WACC on line 5 of Schedule
10 4.

11 **Q. ARE EXCESS ACCUMULATED DEFERRED INCOME TAX CREDITS INCLUDED**
12 **WITHIN THIS TDSIC?**

13 A. Yes, at least initially. As explained further within Petitioner’s Witness Rice’s testimony,
14 TDSIC rates and charges include EADIT credits. The Commission’s Final Order from
15 Cause No. 45722 will require CEIS to file updated tariff and supporting schedules to
16 reflect EADIT adjustment after issuance of securitization bonds.² CEI South must file
17 a general rate case before January 1, 2024 and may propose a different mechanism
18 for EADIT credits.

19 **Q. IN ANY GIVEN YEAR, DOES CEI SOUTH EXPECT TO EXCEED THE 2% CAP**
20 **DURING THE LIFE OF THE TDSIC PLAN?**

21 A. No, CEI South does not expect that the TDSIC Plan would produce a TDSIC in any
22 year of the Plan that would result in an average aggregate increase in CEI South’s
23 total retail revenues of more than 2% in a twelve month period. This calculation is
24 shown in Attachment CMB-2.

25 **V. CONCLUSION**

26 **Q. DOES THIS CONCLUDE YOUR PREPARED DIRECT TESTIMONY?**

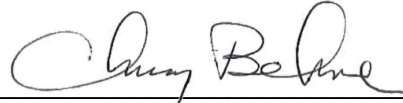
27 A. Yes, it does.

² Southern Indiana Gas and Electric Co. d/b/a CenterPoint Energy Indiana South, Cause No. 45722 (IURC 1/4/2023).

VERIFICATION

I affirm under penalties for perjury that the foregoing representations are true to the best of my knowledge, information, and belief.

SOUTHERN INDIANA GAS AND ELECTRIC
COMPANY D/B/A CENTERPOINT ENERGY
INDIANA SOUTH



Chrissy M. Behme
Manager, Regulatory Accounting

5/24/2023

Date

----- ILLUSTRATIVE -----
SOUTHERN INDIANA GAS AND ELECTRIC COMPANY
d/b/a CENTERPOINT ENERGY INDIANA SOUTH
CEI SOUTH
TRANSMISSION, DISTRIBUTION AND STORAGE SYSTEM IMPROVEMENT CHARGE (TDSIC)
ANNUAL REVENUE REQUIREMENT THROUGH APRIL 30, 2024

Line	Description	A	B	C	D
		Transmission	Distribution	Total Amount	Reference
<u>Return on New Capital Investment:</u>					
1	Gross New Capital Investment - As of End of Period	\$ -	\$ -	\$ -	Schedule 2, Line 9, Col. G
2	Accumulated Depreciation - As of End of Period	\$ -	\$ -	\$ -	Schedule 2, Line 18, Col. G
3	Net New Capital Investment - As of End of Period	\$ -	\$ -	\$ -	Line 1 + Line 2
4	New Capital Investment CWIP - As of End of Period	\$ -	\$ -	\$ -	Schedule 2, Line 21, Col. G
5	PISCC Deferred Balance - As of End of Period	\$ -	\$ -	\$ -	Schedule 3, Line 20, Col. G
6	Total New Capital Investment - As of End of Period	\$ -	\$ -	\$ -	Line 3 + Line 4 + Line 5
7	Pre-Tax Rate of Return	0.00%	0.00%	0.00%	Schedule 4, Page 1, Line 17
8	Annualized Return on New Capital Investment	\$ -	\$ -	\$ -	Line 6 x Line 7
<u>Incremental Expenses</u>					
9	Property Tax Expense - Annualized	\$ -	\$ -	\$ -	(Line 1 x 0.00%) + (Line 4 x 0.00%)
10	Depreciation Expense - Annualized	\$ -	\$ -	\$ -	Schedule 5, Line 8
11	Amortization Expense - Plan Development Costs	\$ -	\$ -	\$ -	Schedule 6, Line 11
12	Amortization Expense - Deferred Depreciation	\$ -	\$ -	\$ -	Schedule 7, Line 9
13	Amortization Expense - Deferred PISCC	\$ -	\$ -	\$ -	Schedule 3, Line 23
14	Total Incremental Expenses	\$ -	\$ -	\$ -	Sum Lines 9-13
15	Annual Revenue Requirement - TDSIC	\$ -	\$ -	\$ -	Line 8 + Line 14
16	Recoverable TDSIC (80%)	\$ -	\$ -	\$ -	Line 15 x 80%
17	To Be Deferred (20%)	\$ -	\$ -	\$ -	Line 15 x 20%

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SOUTHERN INDIANA GAS AND ELECTRIC COMPANY
d/b/a CENTERPOINT ENERGY INDIANA SOUTH
CEI SOUTH
TRANSMISSION, DISTRIBUTION AND STORAGE SYSTEM IMPROVEMENT CHARGE (TDSIC)
NEW CAPITAL INVESTMENT

	A	B	C	D	E	F	G
Line							Balance at
							10/31/2023
							11/30/2023
							12/31/2023
							1/31/2024
							2/29/2024
							3/31/2024
							Balance at
							4/30/2024
Line	Gross New Capital Investment Balance						
	Gross Assets						
1	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
2	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
3	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
	Retirements						
4	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
5	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
6	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
	Gross New Capital Investment Balance						
7	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
8	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
9	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
	= (Gross Assets + Retirements)						To Schedule 1, Line 1
Line							Balance at
							10/31/2023
							11/30/2023
							12/31/2023
							1/31/2024
							2/29/2024
							3/31/2024
							Balance at
							4/30/2024
Line	Accumulated Depreciation Balance						
	Depreciation Expense						
10	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
11	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
12	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
	Retirements						
13	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
14	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
15	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
	Total Accumulated Depreciation Balance						
16	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
17	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
18	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
	= - Depreciation Expense - Retirements						To Schedule 1, Line 2
Line							Balance at
							4/30/2024
Line	CWIP Balance						
19							\$ -
20							\$ -
21							\$ -
							To Schedule 1, Line 4

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SOUTHERN INDIANA GAS AND ELECTRIC COMPANY
d/b/a CENTERPOINT ENERGY INDIANA SOUTH
CEI SOUTH
TRANSMISSION, DISTRIBUTION AND STORAGE SYSTEM IMPROVEMENT CHARGE (TDSIC)
POST IN-SERVICE CARRYING COSTS (PISCC)

Line	Description	Reference	A	B	C	D	E	F	G
1	PISCC Rate - Monthly	Schedule 4, Page 2, Line 5 / 12		0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
2	Debt - PISCC Rate - Monthly	Schedule 4, Page 2, Lines 1,3-4 / 12		0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
3	Equity - PISCC Rate - Monthly	Schedule 4, Page 2, Line 2 / 12		0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
4	Transmission Amortization Rate - Monthly	Schedule 7, Line 5 / 12		0.17%	0.17%	0.17%	0.17%	0.17%	0.17%
5	Distribution Amortization Rate - Monthly	Schedule 7, Line 6 / 12		0.25%	0.25%	0.25%	0.25%	0.25%	0.25%
PISCC Cumulative Deferred Balance - DEBT			Balance at						
6	Transmission		10/31/2023	11/30/2023	12/31/2023	1/31/2024	2/29/2024	3/31/2024	Balance at 4/30/2024
7	Distribution		\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
	General Plant		\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
	Intangible Plant		\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
8	PISCC Deferred Balance		\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
PISCC Cumulative Deferred Balance - EQUITY			Balance at						
9	Transmission		10/31/2023	11/30/2023	12/31/2023	1/31/2024	2/29/2024	3/31/2024	Balance at 4/30/2024
10	Distribution		\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
	General Plant		\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
	Intangible Plant		\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
11	PISCC Deferred Balance		\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
PISCC Cumulative Deferred Balance - DEBT + EQUITY			Balance at						
12	Transmission	Line 6 + Line 9	10/31/2023	11/30/2023	12/31/2023	1/31/2024	2/29/2024	3/31/2024	Balance at 4/30/2024
13	Distribution	Line 7 + Line 10	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
	General Plant	Line 10 + Line 15	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
	Intangible Plant	Line 11 + Line 16	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
14	PISCC Deferred Balance	Sum Lines 12-13	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Amortization of PISCC									
15	Less: Amortization of PISCC - Transmission		\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
16	Less: Amortization of PISCC - Distribution		\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
	Amortization of PISCC - General		\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
	Amortization of PISCC - Intangible Plant		\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
17	Less: Amortization of PISCC		\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Total PISCC Deferred Balance									
18	Transmission	Line 12 + Line 15	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
19	Distribution	Line 13 + Line 16	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
20	Total PISCC Deferred Balance	Line 14 + Line 17	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
									To Schedule 1, Line 5
Annualized Amortization Expense									
21	Transmission	Line 4 x Line 12 x 12	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
22	Distribution	Line 5 x Line 13 x 12	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
23	Total Amortization Expense	Sum Lines 21-22	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
									To Schedule 1, Line 13

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SOUTHERN INDIANA GAS AND ELECTRIC COMPANY

d/b/a CENTERPOINT ENERGY INDIANA SOUTH

CEI SOUTH

TRANSMISSION, DISTRIBUTION AND STORAGE SYSTEM IMPROVEMENT CHARGE (TDSIC)

PRE-TAX RATE OF RETURN AT APRIL 30, 2024

Line	After-Tax (A)	A Amount (\$000's)	B Weighting	C Cost	D = B x C WACC
1	Debt	\$ -	0.00%	0.00%	0.00%
2	Equity	\$ -	0.00%	0.00%	0.00%
3	Cost Free Capital	\$ -	0.00%	0.00%	0.00%
4	Other	\$ -	0.00%	0.00%	0.00%
5	Total	\$ -			0.00% (B)

To Schedule 10, Line 2

Pre-Tax Equity Component Calculation

6	After-Tax Cost of Equity per Line 2	0.00%		Line 2, Col. D
7	One		100.00%	
8	Less State Taxes		4.900%	
9	Federal Taxable		95.10%	Line 7 - Line 8
10	One Less Federal Income Tax		79.00%	1 - 21%
11	Effective Gross-Up Factor		75.13%	Line 9 x Line 10
12	Pre-Tax Equity	0.00%		Line 6 / Line 11

Forecast - Adjusted ROR (fixed ROE)**Pre-Tax**

13	Debt		0.00%	from Line 1
14	Equity		0.00%	from Line 12
15	Cost Free Capital		0.00%	from Line 3
16	Other		0.00%	from Line 4
17	Total Pre-Tax Rate of Return		0.00%	Sum Lines 13-16

To Schedule 1, Line 7

(A) All data in Lines 1 through 5 represent the actual balances as of April 30, 2024.

(B) Proof

	Equity	Debt and Other	Total	
18	Total New Capital Investment	\$ -	\$ -	from Schedule 1, Line 6
19	Pre-Tax Return	0.00%	0.00%	from Lines 13-16
20	Return	\$ -	\$ -	Line 18 x Line 19
21	State Tax	\$ -	\$ -	4.900% x Line 20
22	Federal Taxable Return	\$ -	\$ -	Line 20 - Line 21
23	Federal Tax	\$ -	\$ -	Line 22 x 21%
24	After Tax Return \$	\$ -	\$ -	Line 20 - Lines 21 and 23

25 After Tax Return % 0.00% Line 24 / Line 18
equals Line 5

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SOUTHERN INDIANA GAS AND ELECTRIC COMPANY
d/b/a CENTERPOINT ENERGY INDIANA SOUTH
CEI SOUTH
TRANSMISSION, DISTRIBUTION AND STORAGE SYSTEM IMPROVEMENT CHARGE (TDSIC)
AFTER TAX PISCC RATE AT OCTOBER 31, 2023

<u>Line</u>	<u>After-Tax</u>	<u>A</u> <u>Amount (\$000's)</u>	<u>B</u> <u>Weighting</u>	<u>C</u> <u>Cost</u>	<u>D = B x C</u> <u>WACC</u>
1	Debt	\$ -	0.00%	0.00%	0.00%
2	Equity	\$ -	0.00%	0.00%	0.00%
3	Cost Free Capital	\$ -	0.00%	0.00%	0.00%
4	Other	\$ -	0.00%	0.00%	0.00%
5	Total	\$ -			0.00%

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SOUTHERN INDIANA GAS AND ELECTRIC COMPANY
d/b/a CENTERPOINT ENERGY INDIANA SOUTH
CEI SOUTH
TRANSMISSION, DISTRIBUTION AND STORAGE SYSTEM IMPROVEMENT CHARGE (TDSIC)
ANNUALIZED DEPRECIATION EXPENSE ON NEW CAPITAL INVESTMENT

Line	Description	Balance at 4/30/2024	Reference
<u>Depreciable In-Service Balance</u>			
1	Transmission	\$ -	Schedule 2, Line 7, Col. G
2	Distribution	\$ -	Schedule 2, Line 8, Col. G
3	Total	\$ -	Sum Lines 1-2
<u>Monthly Depreciation Rates</u>			
4	Transmission	0.00%	
5	Distribution	0.00%	
<u>Annualized Depreciation Expense</u>			
6	Transmission	\$ -	Line 1 x Line 4 x 12
7	Distribution	\$ -	Line 2 x Line 5 x 12
8	Total Annualized Depreciation Expense	\$ -	Sum Lines 6-7
To Schedule 1, Line 10			

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SOUTHERN INDIANA GAS AND ELECTRIC COMPANY
d/b/a CENTERPOINT ENERGY INDIANA SOUTH
CEI SOUTH
TRANSMISSION, DISTRIBUTION AND STORAGE SYSTEM IMPROVEMENT CHARGE (TDSIC)
AMORTIZATION OF PLAN DEVELOPMENT COSTS

Line	Description	Transmission	Distribution	Total	Reference
1	Total Plan Development Costs	\$ -	\$ -	\$ -	
2	Amortization Period (in years)	5	5	5	
3	Annual Amortization	\$ -	\$ -	\$ -	Line 1 / Line 2
		0%	0%		
4	Amount Recovered in TDSIC-1			\$ -	
5	Amount Recovered in TDSIC-2			\$ -	
6	Amount Recovered in TDSIC-3			\$ -	
7	Amount Recovered in TDSIC-4			\$ -	
8	Amount Recovered in TDSIC-5			\$ -	
9	Amount Recovered in TDSIC-6			\$ -	
10	Amount Recovered in TDSIC-7			\$ -	
11	Amount Recovered in TDSIC-8			\$ -	
12	Amount Recovered in TDSIC-9			\$ -	
13	Amount Recovered in TDSIC-10			\$ -	
14	Total Recovered (C)	\$ -	\$ -	\$ -	Sum of Lines 4-9
15	Remaining Balance to be Recovered	\$ -	\$ -	\$ -	Line 1 - Line 10

To Schedule 1, Line 11

Notes:

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SOUTHERN INDIANA GAS AND ELECTRIC COMPANY
d/b/a CENTERPOINT ENERGY INDIANA SOUTH
CEI SOUTH
TRANSMISSION, DISTRIBUTION AND STORAGE SYSTEM IMPROVEMENT CHARGE (TDSIC)
AMORTIZATION OF DEFERRED DEPRECIATION

Line	Description	A	B	C	D	E	F	G
		Balance at 10/31/2023	11/30/2023	12/31/2023	1/31/2024	2/29/2024	3/31/2024	Balance at 4/30/2024
Deferred Depreciation Balance (A)								
1	Transmission	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
2	Distribution	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
3	General Plant	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
4	Intangible Plant	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
5	Less: Amortization of Deferrals (B)	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
6	Total Deferred Depreciation Balance	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Depreciation Rates (C)								
7	Transmission							2.04%
8	Distribution							2.94%
9	General Plant							
10	Intangible Plant							
Deferred Depreciation Amortization Expense								
11	Transmission					Line 1 x Line 5	\$ -	
12	Distribution					Line 2 x Line 6	\$ -	
13	General Plant					Line 3 x Line 9	\$ -	
14	Intangible Plant					Line 4 x Line 10	\$ -	
15	Deferred Depreciation Amortization Expense					Sum Lines 7-8	\$ -	

To Schedule 1, Line 12

(A) Calculated by taking the gross new plant investment, less retirements, placed in-service but not yet included in TDSIC recovery.

(B) Captures actual recorded amortization expense for PISCC during period.

(C) Based on Amortization Life of Plant as of December 31, 2023. Annual depreciation rate is 1 divided by Number of Years.

Transmission - 49 years

Distribution - 34 years

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SOUTHERN INDIANA GAS AND ELECTRIC COMPANY
d/b/a CENTERPOINT ENERGY INDIANA SOUTH
CEI SOUTH
TRANSMISSION, DISTRIBUTION AND STORAGE SYSTEM IMPROVEMENT CHARGE (TDSIC)
DEFERRED REVENUE REQUIREMENT (20%)

Line	Description	Amount	Reference
1	TDSIC-1 - through 04/30/2024	\$ -	TDSIC-1, CMB-1, Sch 8, Line 1
2	TDSIC-2 - through 10/31/2024	\$ -	TDSIC-2, CMB-1, Sch 8, Line 2
3	TDSIC-3 - through 04/30/2025	\$ -	TDSIC-3, CMB-1, Sch 8, Line 3
4	TDSIC-4 - through 10/31/2025	\$ -	TDSIC-4, CMB-1, Sch 8, Line 4
5	TDSIC-5 - through 04/30/2026	\$ -	TDSIC-5, CMB-1, Sch 8, Line 5
6	TDSIC-6 - through 10/31/2026	\$ -	TDSIC-6, CMB-1, Sch 8, Line 6
7	TDSIC-7 - through 04/30/2027	\$ -	TDSIC-7, CMB-1, Sch 8, Line 7
8	TDSIC-8 - through 10/31/2027	\$ -	TDSIC-8, CMB-1, Sch 8, Line 8
9	TDSIC-9 - through 4/30/2028	\$ -	TDSIC-9, CMB-1, Sch 8, Line 9
10	TDSIC-10 - through 10/31/2028	\$ -	TDSIC-10, CMB-1, Sch 8, Line 10
11	Total Deferred Revenue Requirement	\$ -	Sum Lines 1 - 10

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SOUTHERN INDIANA GAS AND ELECTRIC COMPANY
d/b/a CENTERPOINT ENERGY INDIANA SOUTH
CEI SOUTH
TRANSMISSION, DISTRIBUTION AND STORAGE SYSTEM IMPROVEMENT CHARGE (TDSIC)
2% TDSIC ANNUAL RETAIL REVENUE CAP TEST

Line	Description	Total Amount	Reference
1	Current TDSIC Recoverable	\$ -	Schedule 1, Line 16
2	Prior TDSIC Recoverable	\$ -	
3	Increase in TDSIC Recoverable	\$ -	Line 1 - Line 2
4	Total Retail Revenues	\$ -	12 Months Ended As of End of Period
5	TDSIC Cap	2%	[Ind. Code § 8-1-39-14(a)]
6	TDSIC Cap - 2% of Retail Revenues	\$ -	Line 4 x Line 5
7	Does Increase in TDSIC Exceed 2% Cap?	No	If Line 3 > Line 6, Yes; If not, No
<u>If Yes:</u>			
8	TDSIC Cap - 2% of Retail Revenues	\$ -	If Yes - Line 6; If No, \$0
9	Plus: Prior TDSIC Recoverable	\$ -	If Yes - Line 2; If No, \$0
10	Total TDSIC Recoverable	\$ -	Line 8 + Line 9
11	Current TDSIC Recoverable	\$ -	If Yes - Line 1; If No, \$0
12	TDSIC Deferred in Excess of 2% Cap	\$ -	Line 11 - Line 10
<u>If No:</u>			
13	Current TDSIC Recoverable	\$ -	If No, Line 1; If Yes, \$0

----- ILLUSTRATIVE -----
SOUTHERN INDIANA GAS AND ELECTRIC COMPANY
d/b/a CENTERPOINT ENERGY INDIANA SOUTH
CEI SOUTH
TRANSMISSION, DISTRIBUTION AND STORAGE SYSTEM IMPROVEMENT CHARGE (TDSIC)
NOI ADJUSTED FOR FAC EARNINGS TEST

Line	Description	Total Amount	Reference
1	Total New Capital Investment - As of End of Period	\$ -	From Schedule 1, Line 6
2	After-Tax Rate of Return	0.00%	From Schedule 4, Page 1, Line 5
3	NOI Adjustment for FAC Earnings Test - TDSIC-XX	\$ -	Line 1 x Line 2

---ILLUSTRATIVE---

SOUTHERN INDIANA GAS AND ELECTRIC COMPANY
d/b/a CEI South
CEI South
TRANSMISSION, DISTRIBUTION, AND STORAGE SYSTEM IMPROVEMENT CHARGE (TDSIC)
Estimated Revenue Requirement and Annual Revenue Increase

\$ Millions	Total	<i>TDSIC-2.2</i> 2024	<i>TDSIC-2.4</i> 2025	<i>TDSIC-2.6</i> 2026	<i>TDSIC-2.8</i> 2027	<i>TDSIC-2.10</i> 2028
1 Total Annual Investment [1]	\$454.0	\$93.3	\$93.8	\$88.9	\$89.0	\$89.0
Distribution	\$254.1	\$63.3	\$58.3	\$42.0	\$51.0	\$39.5
Transmission	\$199.9	\$30.1	\$35.5	\$46.9	\$37.9	\$49.5
Total Annual Rev Req		\$7.4	\$15.4	\$24.4	\$34.6	\$43.3
Total Annual Rev Req Increase		\$7.4	\$8.1	\$9.0	\$10.2	\$8.7
Total Annual Revenue		\$641.8	\$649.9	\$658.9	\$669.0	\$677.7
2 Total Revenue Change [2]		1.15%	1.24%	1.36%	1.52%	1.28%

[1] Investments as shown in Petitioner's Exhibit No. 2, Table SRR-1.

[2] Based on Total Revenues for the projected period ended December 31, 2023.