

|  | (1) |
| :---: | :---: |
| $\begin{aligned} & \text { Line } \\ & \text { Non } \end{aligned}$ |  |
|  |  |
| 1 | Gross revenue requirement, without incentives |
|  | revenue credits |
| 2 | Account No. 454 |
| 3 | Account No. 456.1 |
| 4 | Revenues from Grandfathered Interzonal Transactions |
| 5 | Revenues from service provided by the ISO at a discount |
| 6 | total revenue credits |
| 7 | Prior Period Adjustments |
| 8 | True-up Adjustment with Interest |
| 9 | net annual transmission revenue requirement |
|  | Rate Calculations |
| A. | PJM Regional Service |
| 10 | Schedul 12 ATRR Without Incentives |
| 11 | FERC Approved Incentives on Schedule 12 projects |
| 12 | Schedule 12 Revenue Requirement |

$\begin{array}{lr}\begin{array}{ll}\text { Attachment 1, Line 2, Col. } 16 \text { less Col. } 12 \\ \text { Attachment 1, Line 2, Col. } 12 \\ \text { (Line 10 }+ \text { Line 11) }\end{array} & 25,006,427 \\ \end{array}$

| Line | Rate base: (Note R) (1) |
| :---: | :---: |
|  | gross plant in servic |
| 1 | Production |
| 2 | Transmission |
| 3 | Distribution |
| 4 | General \& Intangible |
| 5 | TOTAL GROSS PLANT |
| 6 | accumulated depreciation |
| 7 | Production |
| 8 | Transmission |
| 9 | Distribution |
| 10 | General \& Intangible |
| 11 | total accum. depreciation |
| 12 | net plant in Service |
| 13 | Production |
| 14 | Transmission |
| 15 | Distribution |
| 16 | General \& Intangible |
| 17 | total net plant |
| 18 | adjustments to rate base |
| 19 | Account No. 281 (enter negative) |
| 20 | Account No. 282 (enter negative) |
| 21 | Account No. 283 (enter negative) |
| 22 | Account No. 190 |
| 22a | Deficient or (Excess) Accumulated Deferred Income Taxes |
| 24 | Unfunded Reserves (enter negative) |
| 25 | CWIP |
| 26 | Unamortized Regulatory Asset |
| 27 | Unamortized Abandoned Plant |
| 28 | TOTAL ADJUSTMENTS |
| 29 | Land held for future use |
| 30 | working capital |
| 31 | Cash Working Capital |
| 32 | Materials \& Supplies |
| 3 | Prepayments (Account 165) |
| 34 | total working capital |
| 35 | rate base |
|  | Formula Rate - Non-Levelized |


| (2) | (3) <br> Company Total | Allocator (W) |  | (5) |
| :---: | :---: | :---: | :---: | :---: |
| Note C |  |  |  | $($ Col 3 times Col 4 ) |
| 205.46.g for end of year, records for other months |  | N/A | - |  |
| Attachment 4, Line 14, Col. (b) | 157,186,784 | TP | 1.0000 | 157,186,784 |
| 207.75.g for end of year, records for other months |  | N/A |  |  |
| Attachment 4, Line 14, Col. (c) | 1,484,704 | ws | 1.0000 | 1,484,704 |
| (Sum of Lines 1 through 4) | 158,671,488 | GP= | 1.0000 | 158,671,488 |
| Note C |  |  |  |  |
| 219.20-24.c for end of year, records for other months |  | N/A |  | - |
| Atachment 4, Line 14, Col. (h) | 10,217,366 | TP | 1.0000 | 10,217,366 |
| 219.26.c for end of year, records for other months |  | N/A |  | - |
| Attachment 4, Line 14, Col. (i) | 365,726 | ws | 0000 | 365,726 |
| (Sum of Lines 7 through 10) | 10,583,092 |  |  | 10,583,092 |
| (Line 1-Line 7) |  |  |  |  |
| (Line 2-Line 8) | 146,969,418 |  |  | 146,96, 418 |
| (Line 3-Line 9) |  |  |  |  |
| (Line 4-Line 10) | 1,118,978 |  |  | 1,118.978 |
| (Sum of Lines 13 through 16 ) | 148,088,396 | NP= | 1.0000 | 148,088,396 |
| Note D |  | N/A |  | - |
| Note D | (8,320,031) | NP | 1.0000 | (8,320,031) |
| Note D | $(13,200)$ | NP | 1.0000 | $(13,200)$ |
| Note D | 447,594 | NP | 0000 | 447,594 |
| Attachment 13, Line 7 (Note Y) |  | NP | 1.0000 |  |
| Note X |  | NP | 1.0000 |  |
| Attachment 4, Line 43, Col. (h) |  | DA | 1.0000 |  |
| Attachment 4, Line 14, Col. (d) |  | DA | 1.0000 | - |
| Attachment 4, Line 28, Col. (b) (Note E) | 1,080,437 | DA | 1.0000 | 1,080,437 |
| Atachment 4, Line 28, Col. (c) (Note F) |  | DA | 1.0000 |  |
| (Sum of Lines 19 through 27) | (6,805, 199) |  |  | (6,805, 199) |
| Attachment 4, Line 14, Col. (e) (Note G) | - | тP | 1.0000 | - |
| Note H |  |  |  |  |
| 1/8*(Page 3, Line 17 minus Page 3, Line 14) | 863,779 |  |  | 863,779 |
| Attachment 4, Line 14, Col. (f) | 1,109,755 | TP | 1.0000 | 1,109,755 |
| Attachment 4, Line 14, Col. (g) | 605,086 | GP | 1.0000 | 605,086 |
| (Sum of Lines 31 through 33) | 2,578,620 |  |  | 2,578,620 |
| (Sum of Lines 17, 28, 29, and 34) | $\stackrel{143,861,817}{ }$ |  |  | $\stackrel{\text { 143,861,817 }}{ }$ |


| $\begin{gathered} \text { Line } \\ \text { No. } \end{gathered}$ | (1) | $\begin{gathered} (2) \\ \text { Source } \end{gathered}$ | (3) Company Total | Allocator (W) |  | $\begin{gathered} \text { (5) } \\ \text { Transmission } \end{gathered}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | O\&m |  |  |  |  | $(\mathrm{Col} 3$ times Col 4 4) |
| 1 | Transmission | 321.112.b | 5,215,868 | TP | 1.0000 | 5,215,868 |
| 2 | Less Account 566 (Misc Trans Expense) | 321.97.b | 716,043 | TP | 1.0000 | 716,043 |
| 3 | Less Account 565 | 321.96.b |  | TP | 1.0000 | - |
| 4 | A\&G | 323.197.b | 2,311,753 | ws | 1.0000 | 2,311,753 |
| 5 | Less FERC Annual Fees | 351.h (Note I) |  | ws | 1.0000 | - |
| 6 | Less EPRI and EEI Dues | Note J |  | ws | 1.0000 |  |
| 7 | Less Reg. Commission Expense Account 928 | Note J | 23,540 | ws | 1.0000 | 23,540 |
| 8 | Less: Non-safety Advertising account 930.1 | Note J |  | ws | 1.0000 |  |
| 9 |  |  |  |  |  |  |
| 10 | Plus Transmission Related Reg. Comm. Exp. | Note K | 23,540 | TP | 1.0000 | 23,540 |
| 1112 |  |  |  |  |  |  |
|  | Plus Transmission Lease Payments in Acct 565 | Note V | - | DA | 1.0000 | - |
| 13 Account 566 |  |  |  |  |  |  |
| 14 | Amortization of Regulatory Asset | Note E | 617,393 | DA | 1.0000 | 617,393 |
| 15 | Misc. Transmission Expense (less amott, of regulatory asset) | 321.97.b less line 14 | 98,650 | TP | 1.0000 | 98,650 |
| 16 | Total Account 566 | (Sum of Lines 14 through 15)" Ties to 321.97b | 716,043 |  |  | 716,043 |
| 17 | TOTAL O\&M | (Sum of Lines 1, 4, 10, 12, and 16 less Sum of Lines 2,3 , and 5 through 8 ) | 7,527,621 |  |  | 7,527,621 |
| 18 | depreciation expense | Note C |  |  |  |  |
| 19 | Transmission | 336.7.b\&d | 3,375,638 | TP | 1.0000 | 3,375,638 |
| 20 | General \& Intangible | 336.10.b8d, 336.1.b\&d | 146,391 | ws | 1.0000 | 146,391 |
| ${ }^{21}$ | Amortization of Abandoned Plant | Note F |  | DA | 1.0000 | - |
|  | total depreciation | (Sum of Lines 19 through 21 ) | 3,522,028 |  |  | 3,522,028 |
| 232424 | taxes other than income taxes (Note M) |  |  |  |  |  |
|  | labor related |  |  |  |  |  |
| 24 <br> 25 | Payroll | 263.i | 148,609 | ws | 1.0000 | 148,609 |
| 25 26 | Highway and vehicle | 263.i |  | ws | 1.0000 | - |
| 27 | plant related |  |  |  |  |  |
| 28 | Property | 263.i | 948,760 | GP | 1.0000 | 948,760 |
| 29 | Gross Receipts | 263.i |  | N/A | - | - |
| 30 | Other | 263.i |  | GP | 1.0000 | - |
| 31 | Payments in lieu of taxes | 263.i | - | GP | 1.0000 | - |
| 32 | total other taxes | ( Sum of Lines 25 through 31) | 1,097,369 |  |  | 1,097,369 |
| 33 | income taxes | Note N |  |  |  |  |
| 34 | $\mathrm{T}=1-[(1-\mathrm{SIT}) *(1-\mathrm{FIT})] /(1-\mathrm{SIT} * \mathrm{FIT} * \mathrm{p})$ |  | 27.94\% |  |  |  |
| 35 | CIT-(T/l-T) * (1-(WCLTD/R) $=$ |  | 31.13\% |  |  |  |
| 37 (1) ${ }^{\text {c }}$ |  |  |  |  |  |  |
|  |  |  |  |  |  |  |
| 38 | 1/(1-T) $=($ (from line 34) |  | 1.3878 |  |  |  |
| 39 | Amortization of Investment Tax Credit (enter negativ) | 266.8.f (Note X) |  |  |  |  |
| 40 | Deficient or (Excess) Deferred Income Taxes | Atachment 13, Line 12(d) (Note Y) |  |  |  |  |
| 41 | Tax Effect of Permanent Differences and Depreciation of AFUDCequity | Note O | 54,953 |  |  |  |
| 42 | Income Tax Calculation | (Line 35 times Line 48) | 3,008,752 | N/A | - | 3,008,752 |
| 43 | ITC Amortization Tax adjustment | Note X |  | NP | 1.0000 | - |
| 44 | Deficient or (Excess) Deferred Income Tax Adjustment | Attachment 13, Line 12(f) (Note Y) |  | NP | 1.0000 | - |
| 45 | Permanent Differences Tax Adjustment | Note O | 76,264 | NP | 1.0000 | 76,264 |
| 46 | Total Income Taxes | ( Sum of Lines 42 through 45) | 3,085,017 |  |  | 3,085,017 |
| 47 | Return |  |  |  |  |  |
| 48 | Rate Base times Return | (Page 2, Line 35 times Page 4, Line 18) | 9,665,540 | N/A | - | 9,665,540 |
| 48 a | Rev Requirement before Incentive Return | (Sum of Lines 17, 22, 32, 46, and 48) | 24,897,575 | N/A | - | 24,897,575 |
| 48 b | Incentive Return, Income Tax, and Concessions | (Attachment 1, Page 3, Col 12, Line 6) | 546,550 | DA | 1.0000 | 546,50 |
| 49 | gross revenue requirement | (Sum of Lines 17, 22, 32, 46, 48, and 48b) | $\underline{25,444,125}$ |  |  | $\underline{25,444,125}$ |



General Note: References to pages in this formula rate template are indicated as: (Page \#, Line \#, Col. \#)
Gefererencest od data from FERC Form 1 are indicated as: \#y.x ( page, line, column)
Ren
$\frac{\text { Notes }}{\text { A }}$ The revenues credited on page 1 , lines 2 2-6, shall include only the amounts received by SRE for service rendered using faciilities for which recovery is provided under this tariff. They do not include revenues associated with FERC annual charges, gross receipts taxes, or facilities not included in this template (e.g., direct assignment facilities and GSUS) which are not recovered under this Rate Formula Template.
Company will not have any grandfathered agreements. Therefore, this line shall remain zero.
C Plant In Service, Accumulated Depreceiation, and Depreciation Expenses shall exclude Asset Retirement Obligation amounts.
The balances in Accounts $190,281,282$ and 283 are allocated to transmission plant included in rate base based on Company accounting records. Accumulated deferred income tax amounts associated with asset or liability accounts excluded from rate
base (such as ADIT related to asset retirement obligations and certain tax-related regulatory assets or liabilities) do not affect rate base. To the extent that the normalization requirements apply to ADIT activity in the projected net revenue requirement base (such as ADIT related to asset retirement obligations and certain tax-related regulatory assets or liabilities) do not affect rate base. To the extent that the normalization requirements apply to ADIT activity in the projected net revenue requirement
calculation or the true-up adjustment calculation, the ADIT amount are computed in accordance with the proration formula of Treasury regulation Section $1.167(1)-1(1)(6)$. The remaining ADIT accivity is averaged. Work papers supporting the ADIT calculations will be posted with each projected net revenue requirement and or Annual True-Up and included in the annual Informational Filing submitted to the Commission. Account 281 is not allocated to Transmission.
E. Recovery of Regulatory Asset permited only for pre-commercial and formation expenses as authorized by the Commission. Recovery of any other regulatory assets requires authorization from the Commission. A carrying charge will be applied to the Regulatory Asseat prior to the rate year when costs are first recovered. This carrying charge shall not result in a higher amount of interest than is allowed for construction expenditures that accrue an AFUDC, and interest will be compounded no more than
on a sem--annual basis. F Unamortized Abandoned Plant and Amortization of Abandoned Plant will be zero until the Commission accepts or approves recovery of the cost of Abandoned Plant. Utility must submit a Section 205 filing to recover the cost of abandoned plant.
G Identified in FERC Form 1 , or Company records if not so indicated on the FERC Form 1 , as being transmission related.
Cash Working Capital assigned to transmission is on-eighth of O\&M allocated to transmission at page 3 , line 17 , column 5 minus amortization of Regulatory Asset at page 3 , line 14 , column 5 . Prepayments are the electric related prepayments booked
The FERC's annual charges for the year assessed the Transmission Owner for service under this tariff. To the extent the charges are separately identified on the FERC Form 1 , page 350 , column 1 , the line number will be added to the source in Column 2 for reference. Line item references can change from year to year. Items not specifically identified in the FERC Form 1 , page 350 will be obtained from Company books and records.
J Page 3, Line 6 - Subtract all EPRI and EEL Annual Membership Dues listed in Form 1 at 353 .f, all Regulatory Commission Expenses in account 928 itemized at 351 .h, and non-safety related advertising included in Account 930 .1. Any lobbying expenses incurred by SRE shall be booked to Account 426.4 in accordance with the Uniform System of Accounts and, as a result, are not recoverable under the Formula Rate.
Page 3, Line 8-Add back Regulatory Commission Expenses directly related to transmission service, ISO filings, or transmission siting itemized at 351.h.
Includes only FICA, unemployment, highway, property, and other assessments charged in the current year. Taxes related to income are excluded. Gross receipts taxes are not included in transmission revenue requirement in the Rate Formula Template,
since they are recovered elsewhere. Enter the line number on page $262-63$ upon which each item is identified. To the extent individual types of taxes are separately identified on the FERC Form 1 pee 262 .


The currently effective income tax rate (T), where FIT is the federal income tax rate, SIT is the state income tax rate, and p is the percentage of federal income tax deductible for state income taxes. If the utility is taxed in more than one state, it must attach a work paper showing the name of each state and how the blended or composite SIT was computed.

## nputs Required:

$\mathrm{FIT}=$
$\mathrm{SIT}=$
21.0\% (Federal Income Tax Rate)

 supported by a work paper.
P Removes transmission plant determined by Commission order to be state-jurisdictional according to the seven-factor test (until Form 1 balances are adjusted to reflect application of seven-factor test).
The cost of debt will be determined based on the financing in place during each stage of project development. Before debt is obtained, a proxy interest rate which will be supported in the original Section 205 filing will be used. This rate is provided on Attachment 8 line 36 . If construction debt (wherein principal is drawn down over time) is issued, the rate plus an amortization of fees projected to be incurred on the construction debt during the rate year will be the cost of debt. This construction debt rate (inclusive of fees) will be reset and trued-up every year using the method on Attachment 9 for multi-year construction projects. Once non-construction debt is obtained, the actual interest rate and fees on the debt in place at the end of the year such nonA hypothetical capital structure of $50 \%$ Equity and $50 \%$ debt will be used until the first transmission asset is placed in service, or until otherwise authorized by the Commission.

R Calculate rate base using 13 month average balance, except ADIT. The calculation of ADIT is covered in Note I Removes dollar amount of transmission plant to be included in the development of OATT ancillary services rates and gen
facilities are those facilities at a generator substation on which there is no through-flow when the generato is shut down.
T. The cost of common stock includes both SRE's base return on equity "ROE") and the 50 basis point ROE adder for RTO participation granted to SRE in 155 FERC 161,097 at 94 (2016). Pursuant to the Settlement Agreement in FERC Docket No. ER $16-433$, SRE's base ROE shall be $9.85 \%$ and the equity portion of its capital structure shall not exceed $54.75 \%$ " "Equity Cap"). With respect 10 SRE s capial structure, per the Commission sorder in 155 FERC 61,097 at PP $50-52$, SRE will use a
 permitted to file unilaterally to modify the base ROE or Equity Cap under FPA Sections 205 or 206 , as the case may be, and nor may any Party support such a request by another entity. After the expiration of the moratorium period, SRE's base ROE and

$\begin{array}{lll}\text { U } & \text { Includes only income related to transmission facilities, such as pole attachments, rentals and special use from general ledger. } \\ \text { V } & \text { Add back any lease expense of transmission assets used to provide service under this ariff included in account 565. Amount to be obtained from company books and records. }\end{array}$
DA = Direct Assignment; GP = Gross Plant Allocator (page 2, line 5); N/A = Not Applicable; NP = Net Plant Allocator (page 2, line 17 ); $\mathrm{TP}=$ Transmission Plant Allocator (page 4 , line 5 ); WS $=$ Wage and Salary Allocator (page 4 , line 11 ). Investment tax credit (ITC) is recorded in accordance with the deferral method of accounting and any normalization requirements that relate to the eligibility to claim the credit or the recapture of the credit. The revenue requirement impact of any ITC will

Upon enactment of changes in tax law, ADIT balances are re-measured and adjusted in Company's books of account, resulting in excess or deficient accumulated deferred income tax assets and liabilities. Excess or deficient ADIT attributable to t timing differences between the amounts of expenses or revenues recognized for income tax purposes and amounts of expenses or revenues recognized for ratemaking purposes as well as subsequent recoverable or refundable amortization of such amounts will be
based upon Company records and be calculated and recorded in accordance with ASC 740 and any applicable normalization requirements of the taxing jurisdiction. The Deficient or (Excess) Deferred Income Tax Adjustment (page 3 , line 44 ) is based upon Company records and be calculated and recordded in accordance with ASC 740 and any applicable normalization requirements of the taxing jurisidiction. The Deficient or (Excess) Deferred Income Tax Adjustment (page 3 , ine 44 ) is
computed by multiplying each component of deficient or (excess) deferred income taxes by the applicable tax gross-up factor. For each re-measurement of ADIT, the amounts entered as the Deficient or (Excess) Accumulated Deferred Income Taxes component of ADJUSTMENTS TO RATE BASE (page 2, line 22a) or as the Deficient or (Excess) Deferred Income Tax Adjustment component of INCOME TAXES (page 3, line 44) will be supported by Attachment 13 (Deficient or Excess Accumulated Deferred Income Taxes) providing the balance for each taxing jurisdiction at the beginning and end of the year, amortization for the year, calculation of the gross-up to the revenue requirement level and any other information required to
support compliance with any applicable normalization requirements.

## Attachment 1

Project Revenue Requirement Workshee
Silver Run Electric, LLC
To be completed in conjunction with Attachment H-27A.

| Line <br> No. |  |
| :---: | :---: |
|  | 1 |
| 2 |  |
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|  | 14 |
|  | 15 |

(1)

## (2)

(3)
(4)

Transmission

| Attachment H-27A, Page, Line, Col. | Transmission | Allocator |
| :---: | :---: | :---: |
| Attach H-27A, p 2, line 2, col 5 plus line 25, col 5 (Note A) | 157,186,784 |  |
| Attach H-27A, p 2, line 14, col 5 plus line 25 \& 27, col 5 (Note B) | 146,969,418 |  |
| Attach H-27A, p 3, line 17, col 5 | 7,527,621 |  |
| (line 3 divided by line 1, col 3 ) | 4.79\% | 4.79\% |
| Attach H-27A, p 3, line 20, col 5 (Note C) | 146,391 |  |
| (line 5 divided by line 1, col 3 ) | 0.09\% | 0.09\% |
| Attach H-27A, p 3, line 32, col 5 | 1,097,369 |  |
| (line 7 divided by line 1, col 3 ) | 0.70\% | 0.70\% |
| Attach H-27A, p 1, line 6 col 5 | $(259,910)$ |  |
| (line 9 divided by line 1, col 3 ) | -0.17\% | -0.17\% |
| Sum of lines 4, 6, 8, and 10 |  | 5.41\% |
| Attach H-27A, p 3, line 46, col 5 | 3,085,017 |  |
| (line 12 divided by line 2, col 3 ) | 2.10\% | 2.10\% |
| Attach H-27A, p 3, line 48, col 5 | 9,665,540 |  |
| (line 14 divided by line 2, col 3 ) | 6.58\% | 6.58\% |
| Sum of lines 13 and 15 |  | 8.68\% |

## Attachment 1

Project Revenue Requirement Worksheet
Silver Run Electric, LLC
This worksheet is used to compute project specific revenue requirements for any projects for which such calculation is required by PJM. Other projects which comprise the remaining revenue requirement on Attachment H-27A will not be entered on this schedule.
Any hypothetical amounts or project names in a filed template will be removed and replaced with actual amounts in the first year actual values are available without the need for a section 205 filing to modify the template.

|  | (1) |  | (2) | (3) | (4) | (5) | (6) | (7) | (8) |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Line <br> No. | Project Name | PJM Category | RTEP Project Number Or Other Identifier | Project Gross Plant | Annual Allocation Factor for Expense | Annual <br> Expense <br> Charge | Project Net Plant | Annual Allocation Factor for Return | Annual Return Charge |
|  |  |  |  | (Note D) | (Page 1, line 11) | (Col. 3 * Col. 4) | (Note E) | (Page 1, line 16) | ( Col .6 * Col. 7) |
| 1a | Artificial Island | Schedule 12 | b2633.1, b2633.2 | 157,186,784 | 5.41\% | 8,511,470 | \$ 146,969,418 | 8.68\% | 12,750,557 |
| 1 b | Project B |  | BBBB | - | 5.41\% | - | \$ | 8.68\% | - |
| 2 | Total Schedule 12 |  |  | 157,186,784 |  | 8,511,470 | \$ 146,969,418 |  | 12,750,557 |
| 3 a | Project C |  | CCCC | - | 5.41\% | - | \$ | 8.68\% | - |
| 3b | Project D |  | DDDD | - | 5.41\% | - | \$ | 8.68\% | - |
| 4 | Total Zonal |  |  | - |  | - | \$ |  | - |
| 5 | Other |  |  | - | 5.41\% | - | \$ | 8.68\% | - |
| 6 | Annual Totals |  |  | 157,186,784 |  | 8,511,470 | 146,969,418 |  | 12,750,557 |

## Attachment 1

Project Revenue Requirement Worksheet
Silver Run Electric, LLC

|  | (9) | (10) | (11) | (12) | (12a) | (13) | (14) | (15) | (16) |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| $\begin{gathered} \text { Line } \\ \text { No. } \end{gathered}$ | Project Depreciation/Amortizatio n Expense | Annual Revenue Requirement | Incentive Return in Basis Points | Incentive Return | Ceiling Rate | Competitive <br> Concession | Total Annual Revenue Requirement | True-Up <br> Adjustment | Net Revenue Requirement |
|  | (Note F) | $\begin{array}{\|c} \hline \text { (Sum Col. } 5+\text { Col. } 9 \\ +(\text { Column } 6 * \text { Line } \\ 16)) \\ \hline \end{array}$ | (Note G) | (Col. 11/100)*Col. 6*Att 2 Line 28) (Note G) | $\begin{gathered} (\text { Sum Col. } 10 \& \\ 12) \\ \hline \end{gathered}$ | (Note H) | $\begin{gathered} \text { (Sum Col. } 10 \& 12 \\ \text { Less Col. 13) } \\ \hline \end{gathered}$ | (Note I) | $\begin{gathered} \text { (Sum Col. } 14 \& \\ 15) \\ \hline \end{gathered}$ |
| 1 a | 3,375,638 | 24,637,664 | 50 | 546,550 | 25,184,215 | - | 25,184,215 | 368,762 | 25,552,977 |
| 1 b | - | - | - | - | - | - | - | - | - |
| 2 | 3,375,638 | 24,637,664 |  | 546,550 | 25,184,215 | - | 25,184,215 | 368,762 | 25,552,977 |
| 3a | - | - | - | - | - | - | - | - | - |
| 3 b | - | - | - | - | - | - | - | - | - |
| 4 | - | - |  | - | - | - | - | - | - |
| 5 | - | - | - | - | - | - | - | - | - |
| 6 | 3,375,638 | 24,637,664 |  | 546,550 | 25,184,215 | - | 25,184,215 | 368,762 | 25,552,977 |

$\frac{\text { Notes }}{\mathrm{A}}$
Gross Transmission Plant is that identified on page 2 line 2 of Attachment H-27A inclusive of any CWIP or unamortized abandoned plant included in rate base when authorized by FERC order.
B Net Plant is that identified on page 2 line 14 of Attachment H-27A inclusive of any CWIP or unamortized Abandoned Plant included in rate base when authorized by FERC order less any prefunded
C General and Intangible Depreciation and Amortization Expense includes all expense not directly associated with a project, which is entered on page 3 , column 9 .
D Project Gross Plant is the total capital investment including CWIP for the project calculated from Company books and records in the same method as the gross plant value in line 1 . This value includes subsequent capital investments required to maintain the facilities to their original capabilities.
E Project Net Plant is the Project Gross Plant Identified in Column 3 less the associated Accumulated Depreciation plus CWIP in rate base if applicable and Unamortized Abandoned Plant.
F Project Depreciation Expense is the actual value booked for the project (excluding General and Intangible depreciation) at Attachment H-27A, page 3, line 19, plus amortization of Abandoned Plant at Attachment H-27A, page 3, line 21.
G Requires approval by FERC of incentive return applicable to the specified project(s). Per the Commission's order in 158 FERC $\mathbb{1} 61,060$ at PP $32-35$, SRE shall not recover a 50 basis point ROE incentive for the risks and challenges associated with the Artificial Island Project facilities, PJM Upgrade Projects b2633.1 and b2633.2.
H The Competitive Concession is the reduction in revenue, if any, that the company agreed to, for instance, to be selected to build facilities as the result of a competitive process and equals the amount by which the annual revenue requirement is reduced from the ceiling rate.
I True-Up Adjustment is calculated on the Project True-up Schedule for the relevant true-up year.
J For each project listed on this Attachment 1 that is a Required Transmission Enhancement, the net revenue requirement shown in Column (16) is: (i) the annual transmission revenue requirement for purposes of determining the PJM OATT Schedule 12 Transmission Enhancement Charges associated with that Required Transmission Enhancement, and (ii) the Annual Revenue Requirement for purposes of Schedule 12, Appendix A for that Required Transmission Enhancement.

Attachment 2
Incentive Return
Silver Run Electric, LLC

| $\frac{\text { Line }}{}$ |  |
| :---: | :--- |
| 2 | Rate Base |
| 2 | 100 Basis Point Incentive Return |

Attachment H-27A, Page 2, Line 35, Col. $5 \quad 143,861,817$


 incentive for the risks and challenges associated with the Artificial Island Project facilities, PJM Upgrade Projects b2633.1 and b2633.2.
B The Tax Effect of Permanent Differences captures the differences in the income taxes due under the Federal and State calculations and the income taxes calculated in Attachment $\mathrm{H}-27 \mathrm{~A}$ that are not the result of a timing difference

## Attachment 3

Formula Rate True-Up
Silver Run Electric, LLC
This Attachment 3 is used to calculate the annual formula rate true-up. Any projects for which the RTO requires a true-up on an individual project basis, as shown on Attachment 1 , will be computed separately. The remainder of the revenue requirement will also be trued up. The utility will individually enter the projected true-up year revenue requirements in Column C. A percentage of total will be calculated in Column D. Actual revenue received during the true-up year is entered into Column E, line 2 and allocated using the Column D percentage. The utility will prepare this formula rate template with the actual inputs for the true-up year, with the resulting revenue requirement for each line being separately entered in Column $F$. In Col. G, Col. F is subtracted from Col. E to calculate the true-up adjustment. Interest on the true-up is computed in Column H. Any adjustments to prior period true-ups are entered in Col. I. Col. J computes the total true-up as the sum of Col. G, H and I.
Any hypothetical amounts or project names in a filed template will be removed and replaced with actual amounts in the first year actual values are available without the need for a section 205 filing to modify the template.

| $\begin{gathered} \text { Line } \\ \hline 1 \\ 2 \end{gathered}$ | True-Up Year |  |  | Projected True-Up Year Revenue Requirement Calculation |  | True-Up YearRevenue Received ${ }^{\mathbf{1}}$$\|$ | Actual True-Up <br> Year Revenue Req. <br> F | Annual True-Up Calculation |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 2021 |  |  |  |  |  |  |  |  |  |  |
|  | A |  | B | C | D |  |  | G | H | I | J |
|  | Project Name | PJM Category | Project \# Or Other Identifier | Net Revenue <br> Requirement ${ }^{2}$ | \% of Total <br> Revenue <br> Requirement | Allocation of Revenue Received (E, Line 2) x (D) | True-Up Net Revenue Requirement ${ }^{3}$ | Net Under/(Over) <br> Collection (F)-(E) | True-Up Interest Income (Expense) ${ }^{4}$ (D) $x(H$, line 10) | Prior Period Adjustment with Interest ${ }^{5}$ | Total True-Up $(\mathrm{G})+(\mathrm{H})+(\mathrm{I})$ |
| 3 | Remaining Attachment H-27A | - |  | - | - | - | - | - | - | - | $-$ |
| 4 a | Artificial Island | Schedule 12 | b2633.1, b2633.2 | 23,622,243 | 1.00000 | 23,622,243 | 23,967,118 | 344,875 | 23,888 | - | 368,762 |
| 4b | Project B | - | BBBB | - | - | - | - | - | - | - | - |
| 5 | Total Schedule 12 |  |  | 23,622,243 |  | 23,622,243 |  | 344,875 | 23,888 | - | 368,762 |
| 6a | Project C | - | CCCC | - | - | - | - | - | - | - | - |
| 6 b | Project D | - | DDDD | - | - | - | - | - | - | - | - |
| 7 | Total Zonal |  |  | - |  | - |  | - | - | - | - |
| 8 | Other | - |  | - | - | - | - | - | - | - | - |
| 9 | Total Annual Revenue Requirements |  |  | 23,622,243 | 100.0\% | 23,622,243 | - | 344,875 | 23,888 | - | 368,762 |
| 10 |  |  |  |  |  |  | Total Interest on True-U | - Attachment 6 | 23,888 |  |  |

## Prior Period Adjustment

11

| A |  | B |
| :---: | :---: | :---: |
| Prior Period Adjustment (Note 5) | Source | Adjustment Amount |
| Description of Adjustment | Attachment <br> 11 |  |

$\frac{\text { Notes }}{1)}$ The revenue received is the total amount of revenue distributed to company in the year as shown on pages $328-330$ of the Form No 1. The Revenue Received is input on line 2, Col. E.
2) From the Attachment 1, lines 1a through 6, col. 16 from the template in which the true-up year revenue requirement was initially projected.
3) From True-Up revenue requirement template Attachment 1, lines la through 6, col. 14.
4) Interest due on the true up is calculated for the 24 month period from the start of the true-up year until the end of the year following the true-up year when the true up will be included in rates. Total True up Interest calculate on Attachment 6 and allocated to projects based on the percentage in Column D.
5) Corrections to true-ups for previous rate years including interest will be computed on Attachment 11 and entered on the appropriate line 3-8 above

Attachment 4
Rate Base Worksheet
Silver Run Electric, LLC

| $\begin{aligned} & \text { Lene } \\ & \text { No } \end{aligned}$ | Month <br> (a) | Gross Plant in Service |  |  | CWIP | LHFFU | Working Capital |  | Accumulated Depreciation |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | Transmission <br> (b) | General \& Intangible (c) | CWIP in Rate Base <br> (d) | Held for Future Use <br> (e) | Materials \& Supplies <br> (f) | Prepayments <br> (g) | Transmission <br> (h) | General \& Intangible (i) |
|  | (Note A) |  | 207.58.g for end of year, records for other months | 205.5 g \& 207.99.g for end of year, records for other months | Note B - page 2, column C | 214.47.d for end of year, records for other months | 227.8.c \& 227.16.c for end of year, records for other months | 111.57.c for end of year, records for other months | 219.25.c for end of year, records for other months | 219.28.c \& 200.21.c for end of year, records for other months |
| 1 | December | 2022 | 157,186,784 | 1,484,703.60 |  | - | 840,524 | 692,613 | 8,529,547 | 292,530.65 |
| 2 | January | 2023 | 157,186,784 | 1,484,703.60 | - | - | 840,524 | 639,106 | 8,810,850 | 304,729.86 |
| 3 | February | 2023 | 157,186,784 | 1,484,703.60 | - |  | 840,524 | 510,392 | 9,092,154 | 316,929.07 |
| 4 | March | 2023 | 157,186,784 | 1,484,703.60 | - |  | 1,190,524 | 432,538 | 9,373,457 | 329,128.28 |
| 5 | April | 2023 | 157,186,784 | 1,484,703.60 | - |  | 1,190,524 | 545,391 | 9,654,760 | 341,327.49 |
| 6 | May | 2023 | 157,186,784 | 1,484,703.60 | - | - | 1,190,524 | 417,221 | 9,936,063 | 353,526.70 |
| 7 | June | 2023 | 157,186,784 | 1,484,703.60 | - | - | 1,190,524 | 389,356 | 10,217,366 | 365,725.91 |
| 8 | July | 2023 | 157,186,784 | 1,484,703.60 | - | - | 1,190,524 | 369,059 | 10,498,669 | 377,925.12 |
| 9 | August | 2023 | 157,186,784 | 1,484,703.60 | - | - | 1,190,524 | 966,647 | 10,779,972 | 390,124.33 |
| 10 | September | 2023 | 157,186,784 | 1,484,703.60 | - |  | 1,190,524 | 838,114 | 11,061,276 | 402,323.53 |
| 11 | October | 2023 | 157,186,784 | 1,484,704 | - | - | 1,190,524 | 760,203 | 11,342,579 | 414,522.74 |
| 12 | November | 2023 | 157,186,784 | 1,484,704 | - | - | 1,190,524 | 654,140 | 11,623,882 | 426,721.95 |
| 13 | December | 2023 | 157,186,784 | 1,484,704 | - | - | 1,190,524 | 651,344 | 11,905,185 | 438,921.16 |
|  | Average of the 13 Monthly Balances |  |  |  |  |  |  |  |  |  |
| 14 |  |  | 157,186,784 | 1,484,704 | - | - | 1,109,755 | 605,086 | 10,217,366 | 365,726 |



Reconciliation of CWIP in Rate Base to FERC Form 1 - Note B

## Silver Run Electric, LLC

$\left.\begin{array}{llll} & & \begin{array}{c}\text { Total CWIP } \\ \text { (a) }\end{array} & \begin{array}{c}\text { Less: CWIP and } \\ \text { AFUDC Excluded } \\ \text { from Rate Base } \\ \text { (b) }\end{array}\end{array} \begin{array}{c}\text { CWIP allowed in } \\ \text { Rate Base } \\ \text { (c) }=(\text { a) }- \text { (b) }\end{array}\right)$

| Unfunded Reserves (Notes A and F and G) |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | (a) | (b) | (b.i) | (b.ii) | (c) | (d) | (e) | (f) | (g) | (h) |
| List of all reserves |  |  | FERC balance sheet account where reserves are recorded | FERC income statement account where expenses are recorded | Amount | Enter 1 if NOT in a trust or reserved account, enter zero (0) if included in a trust or reserved account | Enter 1 if the accrual account is included in the formula rate, enter <br> $(0)$ if the accrual account is NOT included in the formula rate | Enter the percentage paid for by customers less the percent associated with an offsetting liability on the balance sheet (Note H) | Allocation (Plant or Labor Allocator) | Amount Allocated, col. c x col. dx col. e x col. fx col. g |
| 42a |  | Reserve 1 | - | - |  | - | - | - | - |  |
| 42 b |  | Reserve 2 | - | - |  | - | - | - | - | - |
| 43 |  | Total |  |  |  |  |  |  |  |  |

$\frac{\text { Notes: }}{\text { A }}$ Calculate using 13 month average balance.
B Recovery of CWIP in rate base must be approved by FERC. Lines $29-41$ of page 2 provide a reconciliation of the Company's total CWIP to the CWIP allowed in rate base. The annual report filed pursuant to the
C Recovery of a Regulatory Asset is permitted only for pre-commercial and formation expenses, and is subject to FERC approval before the amortization of the Regulatory Asset can be included in rates. Recovery of any other regulatory assets requires authorization from the Commission
D Recovery of abandoned plant is limited to any abandoned plant recovery authorized by FERC
F The Formula Rate shall include a credit to rate base for all unfunded reserves (funds collected from customers that (1) have not been set aside in a trust, escrow or restricted account; (2) whose balance are collected from customers through cost accruals to accounts that are recovered under the Formula Rate; and (3) exclude the portion of any balance offset by a balance sheet ac count (see Note H)). Each unfunded reserve will be included on lines 42 above. The allocator in Col. (g) will be the same allocator used in the formula for the cost accruals to the account that is recovered under the Formula Rate. Since reserves can be created by creating an offsetting balance sheet account, rather than through cost accruals, the amount to be deducted from rate base should exclude the portion offset by another balance sheet account.

G Not all unfunded reserves are created only from contributions from customers. Many are created by creating an offsetting liability in whole or in part. Column (f) ensures only the portion of the unfunded reserve contributed by the customer (and not created by an offsetting liability) is a reduction to rate base.
H The inputs in Column (f) are the percentage of the unfunded reserve that was created by an offsetting liability. The percentage shown in Column (f) is then equal to the percentage that customers have contributed to the
I Balance of Account 255 will be reduced by prior flow throughs and excluded if the utility chooses to utilize amortization of tax credits against taxable income.

## Attachment 5

## Return on Rate Base Worksheet

Silver Run Electric, LLC
RETURN ON RATE BASE ( R )

Long Term Interest (117, sum of 62.c through 67.c) (Note D)

Preferred Stock
Common Stock
Total
Line 25 (a), Note A and Attachment H-27A Note Q Line 25 (b), Note B and Attachment H-27A Note Q Line 7, Note C and Attachment H-27A Notes Q and T (Sum of Lines 8 through 10)

(a)
(b)
(c)
(d)
(e)

Proprietary Capital Undistributed Sub Earnings Accum Other Comp.
(112.16.c) 216.1 (112.12.c) Income 219 (112.15.c)

## Monthly Balances for Capital Structure

 December 2022January 2023
February 2023
March 2023
April 2023
May 2023
June 2023
July 2023
August 2023
September 2023
October 2023
November 2023
December 2023
13-Month Average

| (a) | (b) | ( c) | (d) | (e) |
| :---: | :---: | :---: | :---: | :---: |
| Long Term Debt (112.24.c) | Preferred Stock (112.3.c) | Proprietary Capital (112.16.c) | Undistributed Sub Earnings $216.1 \text { (112.12.c) }$ | Accum Other Comp. Income 219 (112.15.c) |
| 66,350,000 | - | 81,640,669 | - | - |
| 66,350,000 | - | 82,287,193 | - | - |
| 66,350,000 | - | 82,933,717 | - | - |
| 66,350,000 | - | 79,988,908 | - | - |
| 66,350,000 | - | 80,635,432 | - | - |
| 66,350,000 | - | 81,281,956 | - | - |
| 65,225,000 | - | 78,337,147 | - | - |
| 65,225,000 | - | 78,983,671 | - | - |
| 65,225,000 | - | 79,630,195 | - | - |
| 65,225,000 | - | 76,685,385 | - | - |
| 65,225,000 | - | 77,331,909 | - | - |
| 65,225,000 | - | 77,978,433 | - | - |
| 64,100,000 | - | 75,033,624 | - | - |
| 65,657,692 | - | 79,442,172 | - | - |

[^0]Attachment 6
Silver Run Electric, LLC


Note A - Projected ATRR for the true-up year from Page 1, Line 1 of Projection Attachment H-27A minus Line 6 of Projection Attachment H-27A.
Note B - Actual Net ATRR for the true-up year from Page 1, Line 9 of True-Up Attachment H-27A.

| terest Rate on Amount of Refunds or Surcharges | Over (Under) Recovery Plus Interest | Monthly Interest Rate on Attachment 6a | Months | Calculated Interest | Amortization | Surcharge (Refund) Owed |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| terest Rate on Amount of Refunds or Surcharges |  |  | Months | Calculated Interest | Amortization |  |

An over or under collection will be recovered pro rata over year collected, held for one year and returned pro rata over next year

| Calculation of Interest |  |  | Monthly |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 3 | January | 2021 | $(28,740)$ | 0.271\% | 12 | 934 |  | 29,674 |
| 4 | February | 2021 | $(28,740)$ | 0.271\% | 11 | 856 |  | 29,596 |
| 5 | March | 2021 | $(28,740)$ | 0.271\% | 10 | 778 |  | 29,518 |
| 6 | April | 2021 | $(28,740)$ | 0.271\% | 9 | 701 |  | 29,440 |
| 7 | May | 2021 | $(28,740)$ | 0.271\% | 8 | 623 |  | 29,362 |
| 8 | June | 2021 | $(28,740)$ | 0.271\% | 7 | 545 |  | 29,284 |
| 9 | July | 2021 | $(28,740)$ | 0.271\% | 6 | 467 |  | 29,207 |
| 10 | August | 2021 | $(28,740)$ | 0.271\% | 5 | 389 |  | 29,129 |
| 11 | September | 2021 | $(28,740)$ | 0.271\% | 4 | 311 |  | 29,051 |
| 12 | October | 2021 | $(28,740)$ | 0.271\% | 3 | 234 |  | 28,973 |
| 13 | November | 2021 | $(28,740)$ | 0.271\% | 2 | 156 |  | 28,895 |
| 14 | December | 2021 | $(28,740)$ | 0.271\% | 1 | 78 |  | 28,817 |
| 15 |  |  |  |  |  | 6,071 |  | 350,946 |
|  |  |  |  |  |  |  |  |  |
| 16 | January through December | 2022 | 350,946 | 0.271\% | 12 | 11,406 |  | 362,352 |
|  | Over (Under) Recovery Plus Interest Amortized and Recovered Over 12 Months |  | Monthly |  |  |  |  |  |
| 17 | January | 2023 | $(362,352)$ | 0.271\% |  | 981 | $(30,730)$ | 332,603 |
| 18 | February | 2023 | $(332,603)$ | 0.271\% |  | 901 | $(30,730)$ | 302,774 |
| 19 | March | 2023 | $(302,774)$ | 0.271\% |  | 820 | $(30,730)$ | 272,863 |
| 20 | April | 2023 | $(272,863)$ | 0.271\% |  | 739 | $(30,730)$ | 242,872 |
| 21 | May | 2023 | $(242,872)$ | 0.271\% |  | 658 | $(30,730)$ | 212,800 |
| 22 | June | 2023 | $(212,800)$ | 0.271\% |  | 576 | $(30,730)$ | 182,646 |
| 23 | July | 2023 | $(182,646)$ | 0.271\% |  | 495 | $(30,730)$ | 152,410 |
| 24 | August | 2023 | $(152,410)$ | 0.271\% |  | 413 | $(30,730)$ | 122,093 |
| 25 | September | 2023 | $(122,093)$ | 0.271\% |  | 331 | $(30,730)$ | 91,693 |
| 26 | October | 2023 | $(91,693)$ | 0.271\% |  | 248 | $(30,730)$ | 61,212 |
| 27 | November | 2023 | $(61,212)$ | 0.271\% |  | 166 | $(30,730)$ | 30,647 |
| 28 | December | 2023 | $(30,647)$ | 0.271\% |  | 83 | $(30,730)$ | (0) |
| 29 |  |  |  |  |  | 6,411 |  |  |
| 30 | Total Amount of True-Up Adjustment |  |  |  |  |  | 368,762 |  |
| 31 | Less Over (Under) Recovery |  |  |  |  |  | $(344,875)$ |  |
| 32 | Total Interest |  |  |  |  |  | 23,888 |  |

## True-Up Interest Rate Calculator <br> Silver Run Electric, LLC

This Attachment is used to compute the interest rate to be applied to each year's revenue requirement true-up.

| Applicable FERC Interest Rate (Note A): |  |
| :--- | :--- |
| 2021 January | $3.25 \%$ |
| 2021 February | $3.25 \%$ |
| 2021 March | $3.25 \%$ |
| 2021 April May | $3.25 \%$ |
| 2021 June | $3.25 \%$ |
| 2021 July | $3.25 \%$ |
| 2021 August | $3.25 \%$ |
| 2021 September | $3.25 \%$ |
| 2021 October | $3.25 \%$ |
| 2021 November | $3.25 \%$ |
| 2021 December | $3.25 \%$ |
| 2022 January | $3.25 \%$ |
| 2022 February | $3.25 \%$ |
| 2022 March | $3.25 \%$ |
| 2022 April | $3.25 \%$ |
| 2022 May | $3.25 \%$ |
| Average Rate |  |
| Monthly Average Rate | $3.25 \%$ |

Note A-Lines 1-17 are the FERC interest rates under section 35.19a of the regulations for the period shown. Line 18 is the average of lines 1-17.

Weighted Average Federal and State Income Tax Rates
Silver Run Electric, LLC

| Line | Description | Source | Subchapter C Corporations | Individuals | Mutual <br> Funds |  | Pensions, IRAs Keogh Plans | UBTI <br> Entities |  | Non-Taxpaying Entities | Weighted Average |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | (a) | (b) | (c) | (d) | (e) |  | (f) | (g) |  | (h) | (i) |
| 1 | Weighted Marginal Federal Income Tax Rate | Note A | 21.00\% | 0.00\% |  | 0.00\% | 0.00\% |  | 21.00\% | 0.00\% |  |
| 2 | Allocated Income Percentage | Note B | 100.00\% | 0.00\% |  | 0.00\% | 0.00\% |  | 0.00\% | 0.00\% |  |
| 3 | Weighted Average | Line $1 \times$ Line 2 | 21.00\% | 0.00\% |  | 0.00\% | 0.00\% |  | 0.00\% | 0.00\% |  |
| 4 | Weighted Average Federal Income Tax Rate | Sum of Line 3, Col. (c)-(h) |  |  |  |  |  |  |  |  | 21.00\% |
| 5 | Weighted Marginal State Income Tax Rate | Note C | 8.79\% | 0.00\% |  | 0.00\% | 0.00\% |  | 0.00\% | 0.00\% |  |
| 6 | Allocated Income Percentage | Note B | 100.00\% | 0.00\% |  | 0.00\% | 0.00\% |  | 0.00\% | 0.00\% |  |
| 7 | Weighted Average | Line 5 x Line 6 | 8.79\% | 0.00\% |  | 0.00\% | 0.00\% |  | 0.00\% | 0.00\% |  |
| 8 | Weighted Average State Income Tax Rate | Sum of Line 7, Col. (c)-(h) |  |  |  |  |  |  |  |  | 8.79\% |

A For each Rate Year, SRE will develop a schedule calculating the weighted average federal income tax rate for each category of partners.
B This percentage is developed based on the distributive income allocated to each category of partners rather than their respective ownership percentages.
C For each Rate Year, SRE will develop a schedule calculating the weighted average state income tax rate for each category of partners.

## Cost of Debt Prior to Issuing Non-Construction Financing

 Silver Run Electric, LLCThis Attachment 8 is to be utilized to determine the cost of debt prior to issuing non-construction financing. Once non-construction financing is issued the cost of debt shall be determined using the methodology described in Note Q on $\mathrm{Attachment} \mathrm{H}-27 \mathrm{~A}$.
If construction debt has not or will not be issued when construction starts, a proxy rate will be used for the cost of debt, which will be supported in the initial section 205 filing. The proxy rate will be entered on line 36 of this attachment.
If construction financing has been obtained, the cost of debt prior the issuance of non-construction financing shall be based on the terms of the construction financing and determined below. Up-front fees including origination fees will be amortized and included in the cost of deb.
If construction financing is obtained, all rates, fees and monthly debt balances will be subject to true up pursuant to Attachment 9 ,
Any hypothetical amounts in a filed template will be removed and replaced with actual amounts in the first year actual construction loans are borrowed or projected to be borrowed without the need for a section 205 filing to modify the template


## True-Up - Construction Financing Cost of Debt

Silver Run Electric, LLC

This Attachment 9 is to be utilized only in the event construction financing has been obtained to compute the actual cost of debt to be included in the return on rate base calculation for the true-up each year prior to the issuance of non-construction financing. Once non-construction financing has been obtained the cost of debt shall be determined using the methodology described in Note Q on Attachment H-27A.
One time up-front debt fees, including origination fees will be amortized and included in the cost of debt.
Any hypothetical amounts in a filed template will be removed and replaced with actual amounts in the first year actual construction loans are borrowed or projected to be borrowed without the need for a section 205 filing to modify the template.

Line No.
Long Term Interest and Fees (117, sum of 62.c through 67.c)
2 Line of Credit Fees (68.c)
3 Total Interest and Fees


13 Month Average Long-Term Debt - Note A

Month During Rate Year
(a)

| Long Term Debt |
| :---: |
| (d) |
|  |
| \#DIV/0! |
| \#DIV/0! |

A Long Term debt balance will reflect the 13 month average of the balances, of which the 1st and 13 th are found on page 112 lines $18 . \mathrm{c}$ to $21 . \mathrm{c}$ in the Form No. 1, the cost is calculated by dividing line 3 by the Long Term Debt balance on line 17.

## INITIAL PROPOSED TRANSMISSION AND GENERAL PLANT DEPRECIATION RATES



Attachment 11
Prior Period Adjustments
Silver Run Electric, LLC

Line No. Description
Source

Filing Name and Date
Original Revenue Requirement
Description of Correction 1
Description of Correction 2

Total Corrections
Line $4+5$
Corrected Revenue Requirement
Line $2+7$

Total Corrections

Average Monthly FERC Refund Rate
Number of Months of Interest
Interest on Correction

Total Annual Amount Due from / (to) Customers
(a)

Revenue Impact of Correction
(b)

Calendar Year
Revenue Requiremen

The interest rate on corrections will be the average monthly FERC interest rate for the period from the beginning of the year being corrected through the most recent month available as of the time the correction is computed and included in an annual filing.

B The number of months interest due on the correction will be the number of months from the beginning of the year being corrected through June of the year in which the correction will be reflected in rates. In this manner the interest computed will reflect all years prior to when the correction is reflected in rates plus interest on the average unrefunded balance of the correction during the year the correction is reflected in rates.

Attachment 12
Revenue Credit Detail
Silver Run Electric, LLC

| Source | (a) <br> Company Total | (b) <br> Less: Non Transmission | $\begin{gathered} (c)=(a)-(b) \\ \text { Transmission-related } \end{gathered}$ |
| :---: | :---: | :---: | :---: |
| Company books | - | - | - |
| Company books | - | - | - |
| Company books | - | - | - |
| Company books | - | - | - |
| Company books | - | - | - |
| Company books | - | - | - |
| Form 1 300.19.b | - | - | - |
| Company books | - | - | - |
| Company books | 259,910 | - | 259,910 |
| Company books | - | - | - |
| Company books | - | - | - |
| Company books | - | - | - |
| Form 1 330.n | 259,910 | - | 259,910 |
|  | - | - | - |
|  | - | - | - |
| (Line 15-line 16-line 17) | 259,910 | - | 259,910 |
| (Line $8+$ line 18) | 259,910 | - | 259,910 |



- reconcile the amounts of regulatory assets and liabilities comprising the rate base adjustment mechanism on Attachment H-27A, Page 2, Line 22a (ADJUSTMENTS TO RATE BASE-Deficient or (Excess) ADIT) as of the beginning and end of the current test period (summarized beginning at Line 3 below) and
to support the amount of excess defred tax expense or benefit recognized due to enacted change(s) in tax rate(s) on Attachment H -27A, Page 3, Line 40 (INCOME TAXES-Deficient or (Excess) Deferred Income Taxes) and the effect of such exces deferred tax expense or benefit on the revenue requirement as reflected in the income tax allowance adjustment mechanism on Attachment H-27A, Page 3, Line 44 (INCOME TAXES-Deficient or (Excess) Deferred Income Tax Adjustment) during the test period (summarized beginning on Line 9 below)

This worksheet supports the computation of the projected revenue requirement or, as appropriate, the actual revenue requirement used to compute the true-up adjustment.
Each tax law change addressed by this worksheet with its associated explanatory note is listed below. Amounts related to each tax law change are provided and supported throughout this worksheet. Additional lines and explanatory notes will be added to this worksheet as necessary as tax law changes are enacted without the need for an FPA Section 205 filing
This worksheet addresses tax law changes resulting in
the decrease in federal income tax rate pursuant to the Tax Cuts and Jobs Act ("TCJA") (see Note 1a)
This line and lines described as "Items related to subsequent tax law changes" will be updated for subsequent tax law changes and such changes will be described in Note 1 b

| Rate Base Adjustment Mechanism - Summary |  |  |
| :---: | :---: | :---: |
| Account | Amount | References |
| 182.3 (debit or <credit>) |  |  |
| 254 (debit or <credit>) | - |  |
| Total Deficient or (Excess) ADIT (sum of lines 5-6) | - | To Attachment H-27A, Page 2, Line 22a, Col. (3) |

The amounts summarized above are computed in the Rate Base Adjustment Mechanism-Reconciliation of Beginning and End of Test Period Balances section of the worksheet with proration and averaging of activity during the test period computed in different section of Attachment 13.1 for projected revenue requirement calculations and actual revenue requirement calculations.
9 Income Tax Allowance Adjustment Mechanism - Summary


34 Adjustment for Tax Law Changes with Prospective Effective Dates
35 In the case of tax law changes with an effective date(s) after the beginning of the test period, the impact of a timing difference on current tax expense or benefit differs from the impact on ADIT. For example, in the case of a deductible timing difference originating in a tax year with a higher enacted tax rate than will apply when the difference will reverse, the current tax benefit will exceed the deferred tax expense. In this situation, the adjustment computed below to recoverable income tax expense is made in order to avoid over-recovering income tax expense in the current test period due to the excess of current tax benefit over deferred tax expense (computed based on the estimated amount of the future tax liability) with respect to a given timing difference. The adjustment to recoverable tax expense during the test period in which a timing
difference originates mitigates the need for refund of a regulatory liability for excess deferred taxes in a future period (or, as applicable, the need for recovery of a regulatory asset for deficient deferred taxes in a future difference onghates misas (i) period). Amounts in column (i) are reported in the Income Tax Allowance Adjustment Mechanism - Summary on this worksheet

$\quad$| (c) |
| :--- |
| Originating |
| Taxable or |
| (Deductible) |

Book $/$ Tax
Bifference for
Test Year

| (d) |  |
| :---: | :---: |
|  |  |
|  | Tax Rate for |

(e) (f) (g)
(h)
(i)
(i) (j)
(j)
(k) Taxable or Test Year Current Tax

Expense or Test Year | Benefit) in | Tax Gross-up | $\begin{array}{c}\text { Revemue } \\ \text { Fequirement }\end{array}$ |
| :--- | :---: | :---: | Enacted Tax

Rate for the Deferred Ta
Expense
(Benefit) in
Year

| Total Tax | Adjustment to <br> Mititate |
| :---: | :---: |
| Expense or | Over/under- <br> recovery of |
| (Benefit) in |  |
| Test Year | (eferred Taxes <br> (e) + (i) |
| (j) x (f) |  |

[Insert rows as necessary]
[Insert rows as necessary]
$\begin{array}{lll}\text { (c) } x(d) & 1 /(1-(\mathrm{d})) & \text { (e) } x(\mathrm{f})\end{array}$
$-[(\mathrm{c}) \mathrm{x}(\mathrm{h})]$
(e) + (i)
(j) x (f)

Note 1 - Summary of re-measurement of ADIT resulting from tax law changes
40 The purposes of this portion of the worksheet are, for each change in tax law, to explain

- how any ADIT accounts were re-measured,
- the excess or deficient ADIT contained therein, and
- the accounting for any excess or deficient amounts in Accounts 182.3 (Other Regulatory Assets) and 254 (Other Regulatory Liabilities).

Note 2 describes how ADIT accounts are re-measured upon a change in income tax law. A separate summary (i.e., Note 1a, Note 1b, etc.) will be added for each tax law change resulting in a re-measurement of ADIT


61 Analysis of 2017 decrease in federal income tax rate - Silver Run Electric had not begun providing electric transmission service prior to the 2017 federal change in tax law and, thus, the resulting remeasurements of ADIT recorded in 2017 did not affect rate base or result in refundable excess ADIT amounts or recoverable deficient ADIT amounts. The decrease in tax rate reduced the regulatory asset in Account 182.3 and deferred tax liabilities in Accounts 282 and 283 related to accrued/capitalized AFUDC-equity and the carrying charge for deferred pre-commercial costs. Accordingly, the decrease in tax rate will reduce the revenue requirement associated with depreciation of AFUDC-equity after the associated plant is placed in service and the revenue requirement associated with amortization of the regulatory asset for the carrying charge after recovery begins

64 Note 1c - Summary of [name of tax law change]
Additional information is provided in Note
65 Note 2 - Explanation of how ADIT accounts are re-measured upon a change in income tax law Deferred tax assets and liabilities are adjusted (re-measured) for the effect of the changes in tax law (including tax rates) in the period that the change is enacted. Adjustments are recorded in the appropriate deferred tax balance sheet accounts (Accounts 190, 281,282 and 283) based on the nature of the temporary difference and the related classification requirements of the accounts. If as a result of action or expected action by regulator, it is probable that the future increase or decrease in taxes payable due to the change in tax law or rates will be recovered from or returned to customers through future rates, a regulatory asset or liability is recognized in Account 182.3 (Other Regulatory Assets), or Account 254 (Other Regulatory Liabilities), as appropriate, for that probable future revenue or reduction in future revenue. Re-measurements of deferred tax balance sheet accounts may also result in re-measurements of tax-related regulatory assets or liabilities that had been recorded prior to the change in tax law. If it is not probable that the future increase or decrease in taxes payable due to the change in tax law or rates will be recovered from or returned to customers through future rates, tax expense is recognized in Account 410.2 (Provision for Deferred Income Taxes, Other Income
or Deductions) or tax benefit is recognized in Account 411.2 (Provision for Deferred Income Taxes-Credit, Other Income or Deductions), as appropriate.

66 Note 3 - [Complete to support information above.]

67 Note 4 - The amortization of the deficient or excess ADIT reducing Account 254 (Other Regulatory Liabilities) is recorded with credits to Account 411.1 (Provision for Deferred Income Taxes - Credit, Utility Operating Income) and to Account 190 (Accumulated Deferred Income Taxes) or Account 283 (Accumulated Deferred Income Taxes-Other), as appropriate, in accordance with the Commission $\mathrm{s} A c c o u n t i n g$ for Income Taxes Guidance. The amortization of the deficient or excess ADIT reducing Account 182.3 (Other Regulatory Assets) is recorded with debits to Account 410.1 (Provision for Deferred Income Taxes, Utility Operating Income) and to Account 190 (Accumulated Deferred Income Taxes) or Account 283 (Accumulated Deferred Income Taxes-Other), as appropriate, in accordance with the Commission's Accounting for Income Taxes Guidance. This activity is summarized in the table "Income Tax Allowance Mechanism - Projected" or the table "Income Tax Allowance Mechanism - Actual," as appropriate. The annual amortization
in the tables above reflects tax gross-up and is stated at the revenue requirement level.

Note 5 - No Other Adjustments during the current period.

69 Note 6 - The worksheet indicates whether each excess or deficient ADIT amounts are protected (i.e., subject to normalization rules of a taxing jurisdiction) or unprotected (i.e., not subject to normalization rules of a taxing jurisdiction). To the extent that normalization requirements apply to ADIT remeasurements, additional computations (e.g., proration of excess deferred tax activity related to future test periods) may be necessary.
[Continuation of note with respect to particular changes in tax law.]

Silver Run Electric, LLC
Attachment 13.1 - Regulatory Assets/Liabilities for Deficient/Excess ADIT - Averaging and Proration Adjustments
Support for Attachment 13 (Excess or Deficient Accumulated Deferred Income Taxes - Summary)
2023 Projection
Line No.
1 Rate year $=$
Test period days after rates become effective
 the Annual Update.




4 Account 182.3 - Other Regulatory Assets (portion related to deficient or excess ADIT)

| 5 |  |  |  |  |  | Amount debit / <credit> |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 6 | Beginning balance (debit or <credit>) |  |  |  |  | - |  |  |  |  |  |  |  |  |
| 7 | Less: Portion not related to transmission |  |  |  |  | - |  |  |  |  |  |  |  |  |
| 8 | Less: Portion not reflected in rate base |  |  |  |  | . |  |  |  |  |  |  |  |  |
| 9 | Subtotal: Portion reflected in rate base |  |  |  |  | - |  |  |  |  |  |  |  |  |
| 10 | Less: Portion subject to proration |  |  |  |  | . |  |  |  |  |  |  |  |  |
| 11 | Portion subject to averaging (debit or <credit) |  |  |  |  | - |  |  |  |  |  |  |  |  |
| 12 | Ending balance (debit or <credi>) |  |  |  |  | - |  |  |  |  |  |  |  |  |
| 13 | Less: Portion not related to transmission |  |  |  |  | - |  |  |  |  |  |  |  |  |
| 14 | Less: Portion not reflected in rate base |  |  |  |  | - |  |  |  |  |  |  |  |  |
| 15 | Subtotal: Portion reflected in rate base |  |  |  |  | - |  |  |  |  |  |  |  |  |
| 16 | Less: Portion subject to proration (before proration) |  |  |  |  | - |  |  |  |  |  |  |  |  |
| 17 | Portion subject to averaging (before averaging) (debit or <credit>) |  |  |  |  | - |  |  |  |  |  |  |  |  |
| 18 | Ending balance of portion subject to proration (prorated) (debit or <credi>) |  |  |  |  | - | From Line 36(n) |  |  |  |  |  |  |  |
| 19 | Average balance of portion subject to averaging |  |  |  |  | - |  |  |  |  |  |  |  |  |
| 20 | Amount reflected in rate base (debit or <credi>) |  |  |  |  | - | To Att. 2, Line 5 |  |  |  |  |  |  |  |
| 21 | Account 182.3 - Other Regulatory Assets (portion related to deficient or excess ADIT) |  |  |  |  | (f) |  |  | Columns (i) through | (n) are not used for the | he calculation of the pro | jected revenue require | ment |  |
| 22 |  |  |  |  |  | () | (g) | (i) |  |  |  |  | (m) | ( n ) |
|  | Month | Year | Forecasted Monthly Activity debit / <credit> | Forecasted <br> Month-end Balance debit / <credit> | Days until <br> End of Test <br> Period | $\begin{gathered} \text { Days in Test } \\ \text { Period } \\ \hline \end{gathered}$ | Prorated Forecasted Monthly Activity debit / <credit> | $\begin{gathered} \text { Forecasted Prorated } \\ \text { Month-end Balance } \\ \text { debit / <credit> } \end{gathered}$ | Actual Monthly Activity | Difference between projected monthly and actual monthly activity. | Preserve projected proration when actual monthly and projected monthly activity are either both increases or decreases. | Fifty percent of the difference between projected and actual activity when actual and projected activity are either both increases or decreases | Fifty percent of actual monthly activity when projected activity is an increase while actual activity is a decrease OR projected activity is a decrease while actual activity is an increase. | Balance reflecting proration or averaging |
| 23 |  |  |  | prior month (d) + (c) |  | Line 2 | [(c) $\mathrm{x}(\mathrm{e}) /(\mathrm{ff}]$ | prior month (h) $+(\mathrm{g})$ |  | $\begin{aligned} & \hline \text { (i) }- \text { (c) } \\ & {[\text { Note 4] }} \\ & \hline \end{aligned}$ | [Note 5] | [Note 6] | [Note 7] | $\begin{gathered} \hline(\mathrm{k})+(\mathrm{l})+(\mathrm{m}) \\ {[\text { Note } 8]} \\ \hline \end{gathered}$ |
| 24 | December 31, | 2022 | NA | - | NA | 365 | NA | - | NA | NA | NA | NA | NA | - |
| 25 | January | 2023 | - | - | 335 | 365 | - | - | - | - | - | - | - | - |
| 26 | February | 2023 | - | - | 307 | 365 | - | - | - | - | - | - | - | - |
| 27 | March | 2023 | - | - | 276 | 365 | - | - | . | . | . | - | - | - |
| 28 | April | 2023 | - | - | 246 | 365 | - | - | - | - | - | - | - | - |
| 29 | May | 2023 | - | - | 215 | 365 | - | - | - | - | - | - | - | - |
| 30 | June | 2023 | - | - | 185 | 365 | - | - | - | - | - | - | - | - |
| 31 | July | 2023 | - | - | 154 | 365 | - | - | - | - | . | - | - | - |
| 32 | August | 2023 | - | - | 123 | 365 | - | - | . | - | - | - | - | - |
| 33 | September | 2023 | - | - | 93 | 365 | - | - | - | . | - | - | - | - |
| 34 | October | 2023 | - | - | 62 | 365 | - | - | $\cdot$ | - | - | - | - | - |
| 35 | November | 2023 | - | - | 32 | 365 | - | - | - | - | - | - | - | - |
| 36 | December | 2023 | - | - | 1 | 365 | - | - | - | - | - | - | - | - |
| 37 | Total |  | - |  |  |  |  |  | - | - |  |  |  |  |

38 Note 2 - No recovery of excess or deficient deferred taxes will occur in 2023 and, thus, this calculation is not applicable.


1 Re-measurement of ADIT resulting from the 2017 decrease in federal income tax rate
2 The following computation provides the ADIT and tax-related regulatory assets and liabilities balances for each temporary difference as of the effective date of the change in tax rate enacted in 2017. The ratemaking treatment of each item in terms of whether it is subject to the normalization requirements (i.e., P or "protected") or not subject to the normalization requirements (i.e., U or "unprotected") and included in rate base or not (i.e., RB or non-RB) is indicated in column (b). The balances are measured at the composite tax rate in effect immediately before effective date of the change in tax law and remeasured immediately after the change in tax law. Each set of balances includes the appropriate income tax rates and tax gross-up factors (as computed in Att 13, Note 1a). The journal entry to record the remeasurements (row 16) is based on the differences in balances of accounts recorded prior to the change in law (columns (d)-(h)) and activity in other accounts resulting from the remeasurement (columns (i)-(n)). The remeasurement entry is also included in Att 2. The accounting is further described in Att 13, Note 2 .

This worksheet will be included in support of the revenue requirement computation until the excess or deficient ADIT is fully amortized. A similar worksheet will be used for subsequent changes in tax law resulting in re-measurement of ADIT.
3 The ratemaking treatment of each item in terms of whether it is subject to the normalization requirements (i.e., P or "protected") or not subject to the normalization requirements (i.e., U or "unprotected") and included in rate base or not (i.e., RB or non-RB) is indicated in column (b). The balances are measured at the composite tax rate in effect immediately before effective date of the change in tax law and remeasured immediately after the change in tax law. Each set of balances includes the appropriate income tax rates and tax gross-up factors (as computed in the specific note for this tax law change in Att. 2). The journal entry to record the remeasurements (Line 16) is based on the differences in balances of accounts recorded prior to the change in law (columns (d)-(h)) and activity in other accounts resulting from the remeasurement (columns (i)-(n)). The remeasurement entry is also included in Att. 2. The accounting is further described in Att. 2, Note 2 .

4 This worksheet will be included in support of the revenue requirement computation until the excess or deficient ADIT is fully amortized. A similar worksheet will be used for subsequent changes in tax law resulting in re measurement of ADIT.

|  | (a) | (b) | (c) | (d) | (e) | (f) | (g) | (h) |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 5 | Balances and rates prior to remeasurement |  |  |  |  |  |  |  |
|  |  |  |  | 40.73\% | 40.73\% | 40.73\% | 168.73\% | 40.73\% |
| 6 | Temporary Difference |  |  | Account | Account | Account | Account | Account |
| 7 | Item | Normalized? | Amount | 190 | 282 | 283 | 182.3 | 283 |
| 8 | AFUDC-debt | U, non-RB | (127,512) |  | $(51,939)$ |  |  |  |
| 8 a | AFUDC-equity | U, non-RB | $(568,460)$ |  | $(231,551)$ |  | 390,691 | $(159,140)$ |
| 8 b | Costs capitalized for tax, expensed for books | U, non-RB | 710,429 | 289,379 |  |  |  |  |
| 8 c | Carrying charge-debt | U, non-RB | $(34,633)$ |  |  | $(14,107)$ |  |  |
| 8 d | Carrying charge-equity | U, non-RB | $(154,956)$ |  |  | $(63,118)$ | 106,498 | $(43,380)$ |
| 9 | Total |  |  | 289,379 | $(283,490)$ | $(77,225)$ | 497,189 | $\underline{(202,520)}$ |

(i) (j)
(k)
(I)
(m)
(n)

## Remeasured balances and rates

Item
Temporary Differen
AFUDC-deb
AFUDC-equity
Costs capitalized for tax, expensed for books
Carrying charge-debt
Carrying charge-equity
Cotal
U, non-RB

| 14 | AFUDC-debt | U, non-RB | $(127,512)$ | $(35,662)$$(158,986)$ |  |  | 220,715 | $(61,729)$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 14a | AFUDC-equity | U, non-RB | $(568,460)$ |  |  |  |  |  |
| 14b | Costs capitalized for tax, expensed for books | U, non-RB | 710,429 | 198,691 | $(9,686)$ |  |  |  |
| 14c | Carrying charge-debt | U, non-RB | $(34,633)$ |  |  |  |  |  |
| 14d | Carrying charge-equity | U, non-RB | $(154,956)$ |  |  | $(43,338)$ | 60,164 | $(16,827)$ |
| 15 | Total |  |  | 198,691 | (194,648) | $(53,024)$ | 280,879 | $\xrightarrow{(78,556)}$ |
| 16 | Remeasurement journal entry: debt or <credit> (to Attachment 13) |  |  | $(90,688)$ | 88,842 | 24,201 | $(216,310)$ | $\underline{123,964}$ |

(127.512) $\begin{array}{ccccc}\text { Account } & \text { Account } & \text { Account } & \text { Account } & \text { Account } \\ 190 & 282 & 283 & 182.3 & 283\end{array}$

| Other accounts affected by remeasurement |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Account | Account | 1.388268025 | Account | Account | Account |  | | Account |
| :---: |
| 410.2 |


|  | $(16,277)$ |  |  |  |
| :--- | :--- | :--- | :--- | :--- |
|  |  |  |  |  |
| 90,688 |  |  |  |  |
|  | $(4,421)$ |  |  |  |
| 90,688 | $(20,698)$ | - | - | - |
|  |  |  |  |  |
| 90,688 | $(20,698)$ | - | - | - |

17 Summary of Effects on Tax-related Regulatory Assets and Liabilities
18 Account 182.3 - included in rate base, subject to normalization rules
19 Account 182.3 - included in rate base, not subject to normalization rules
20 Account 182.3 - not included in rate base
21 Account 254 - included in rate base, subject to normalization rules
22 Account 254 - included in rate base, not subject to normalization rules
23 Account 254 - not included in rate base

Line No.
Rate year $=\quad 2023$

2 Test period days after rates become effective

Note 1 - The computations on this workpaper apply the proration rules of Treasury Regulation Sec. 1.167(1)-1(h)(6) to the annual activity of depreciation-related accumulated deferred income taxes that are subject to the normalization requirements. Activity related to the portions of the account balances not subject to the proration requirement is averaged instead of prorated.

Note 2 - Accumulated deferred income tax amounts reflected in rate base exclude ADIT related to assets and liabilities excluded from rate base, including amounts related to asset retirement obligations, other post-employment benefit obligations and tax-related regulatory assets and liabilities.
5

| Amount <br> debit $/<$ credit $>$ |
| :---: |
| $(8,891,769)$ |
| - |
| $(1,635,724)$ |
| $(7,256,045)$ |
| $(7,740,073)$ |
| 484,027 |

Ending Balance
Less: Portion not related to transmission
Less: Portion not reflected in rate base
Subtotal: Portion reflected in rate base
Less: Portion subject to proration (before proration)
Portion subject to averaging (before averaging)

| $(1,605,438)$ |
| ---: |
| $(9,567,177)$ |
| $(10,231,513)$ |
| 664,336 |

Ending balance of portion subject to proration (prorated)
(8,894,212)
Average balance of portion subject to averaging
574,182

Amount reflected in rate base

Note 3 - Accumulated deferred income tax activity in account 282 subject to the proration rules relates differences between depreciation methods and lives for public utility property and any other amounts subject to the Section 168 or other normalization requirements.

| Account 282 <br> (a) | mulated <br> (b) | erred Income Ta <br> (c) | xes | (e) | (f) | (g) | (h) |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Month | Year | Forecasted Monthly Activity debit / <credit> | Forecasted Monthend Balance debit / <credit> | Days until <br> End of Test <br> Period | Days in Test <br> Period | Prorated <br> Forecasted Monthly Activity debit / <credit> | Forecasted Prorated Monthend Balance debit / <credit> |
| December 31, | 2022 | NA | (7,740,073) | NA | 365 | NA | $(7,740,073)$ |
| January | 2023 | $(207,620)$ | $(7,947,693)$ | 335 | 365 | $(190,555)$ | $(7,930,628)$ |
| February | 2023 | $(207,620)$ | $(8,155,313)$ | 307 | 365 | $(174,628)$ | $(8,105,256)$ |
| March | 2023 | $(207,620)$ | $(8,362,933)$ | 276 | 365 | $(156,995)$ | $(8,262,251)$ |
| April | 2023 | $(207,620)$ | $(8,570,553)$ | 246 | 365 | $(139,930)$ | $(8,402,181)$ |
| May | 2023 | $(207,620)$ | $(8,778,173)$ | 215 | 365 | $(122,297)$ | $(8,524,478)$ |
| June | 2023 | $(207,620)$ | $(8,985,793)$ | 185 | 365 | $(105,232)$ | (8,629,710) |
| July | 2023 | $(207,620)$ | $(9,193,413)$ | 154 | 365 | $(87,599)$ | $(8,717,309)$ |
| August | 2023 | $(207,620)$ | $(9,401,033)$ | 123 | 365 | $(69,965)$ | (8,787,274) |
| September | 2023 | $(207,620)$ | $(9,608,653)$ | 93 | 365 | $(52,900)$ | $(8,840,174)$ |
| October | 2023 | $(207,620)$ | $(9,816,273)$ | 62 | 365 | $(35,267)$ | $(8,875,441)$ |
| November | 2023 | $(207,620)$ | $(10,023,893)$ | 32 | 365 | $(18,202)$ | $(8,893,644)$ |
| December | 2023 | $(207,620)$ | $(10,231,513)$ | 1 | 365 | (569) | (8,894,212) |
| tal |  | (2,491,440) |  |  |  |  |  |

67 Ending balance of portion subject to proration (prorated)
68 Average balance of portion subject to averaging

Note 5 - Column K preserves the effects of excess ADIT proration from the projected revenue requirement when actual monthly excess ADIT activity and projected monthly excess ADIT activity are either both increases or decreases. Specifically, if Column J indicates that excess ADIT activity was over-projected, enter Column G x [Column I / Column C]. If Column J indicates that excess ADIT activity was under-projected, enter the amount from Column G and complete Column L ). In other situations, enter zero.

72 Note 6 - Column L applies when (1) Column J indicates that excess ADIT activity was under-projected AND (2) actual monthly and projected monthly activity are either both increases or both decreases. Enter 50 percent of the amount from Column J. In other situations, enter zero. The excess ADIT activity in column L is multiplied by 50 percent to reflect averaging of rate base to the extent that the proration requirement has not been applied to a portion of the monthly excess ADIT activity.

73 Note 7 - Column M applies when (1) projected monthly activity was an increase while actual monthly activity was a decrease OR (2) projected monthly activity was a decrease while actual monthly activity was an increase. Enter 50 percent of the amount of actual monthly activity (Column I). In other situations, enter zero. The excess ADIT activity in column M is multiplied by 50 percent to reflect averaging of rate base to the extent that the proration requirement has not been applied to a portion of the monthly excess ADIT activity.

74 Note 8 - Column $N$ is computed by adding the balance at the end of the prior month to EITHER (1) the sum of prorated monthly excess ADIT activity, if any, from Column K and the portion of monthly excess ADIT activity, if any, from Column L OR (2) the portion of monthly excess ADIT activity in Column M.

Silver Run Electric, LLC
2023 Projection Attachment H-27A
Workpaper \#2
2023 Tax Rates
Support for Weighted Marginal Federal and State Income Tax Rates (Subchapter C Corporations) - as described in Notes A and C of Attachment 7

| Line | Description Source | Statutory <br> Tax Rate | Apportionment | Weighted Marginal Tax Rate |
| :---: | :---: | :---: | :---: | :---: |
|  | (a) (b) | (c) | (d) | (e) |
| 1 | Federal income tax rate | 21.00\% | Not applicable | 21.00\% |
| 2 |  |  |  |  |
| 3 | Delaware corporate tax rate and apportionment factor | 8.70\% | 68.28\% |  |
| 4 | New Jersey corporate tax rate and apportionment factor | 9.00\% | 31.72\% |  |
| 5 | Composite state income tax rate |  |  | 8.79\% |
| 6 |  |  |  |  |
| 7 | Federal (net of federal benefit of deducting state income tax) |  |  | 19.15\% |
| 8 | Total (composite) |  |  | 27.94\% |

Silver Run Electric, LLC<br>2023 Projection Attachment H-27A<br>Workpaper \#3<br>Permanent Difference Tax Adjustment

The permanent book/tax differences reflected in recoverable income tax expense are differences between revenues and expenses reflected in the revenue requirement and revenue and deductions reflected in taxable income. As such, nonoperating (below-the-line) expenses and income are not included (e.g., accrual of AFUDC-equity, certain lobbying costs). Book depreciation of capitalized AFUDC-equity is reflected in ratemaking, but not for income tax purposes, and, thus, is a permanent book/tax difference in this context. Similarly, amortization of the regulatory asset for precommercial carrying charges accrued at an after-tax equity rate of return is permanent difference between recoverable expenses and tax deductions.

| Permanent book/tax differences | Amount per <br> Formula Rate <br> Template <br> Depreciation of AFUDC-equity <br> Amortization of carrying charge-equity <br> Total permanent book/tax differences <br> Tax rate <br> Tax effect of permanent book/tax differences <br> Tax gross-up factor (1 / (1 - T) from Attachment H-27A, page 3, line 38) <br> Permanent Differences Tax Adjustment |
| :--- | ---: |
| 196,273 |  |

Silver Run Electric, LLC
2023 Projection Attachment H-27A
Workpaper \#4
Construction Cost Cap

| 1 | Construction Cost Cap (Note 1) | \$ | 166,300,562 |
| :---: | :---: | :---: | :---: |
| 2 | Gross Plant In Service - Construction Costs | \$ | 148,969,788 |
| 3 | Gross Plant In Service - Excluded Costs (Note 2) | \$ | 9,635,618 |
| 4 | Gross Plant In Service - Other Costs (Note 3) | \$ | 66,083 |
| 5 | Total Gross Plant in Service - Attachment 4, Line 13 (b) and (c) | \$ | 158,671,488 |
| 6 | Unamortized Regulatory Asset- Project Cost- Attachment 4, Line 27 (b) and (c) | \$ | 771,741 |
| 7 | Total Project Costs | \$ | 149,741,528 |

## Notes:

1. The Construction Cost Cap Amount was determined pursuant to the Designated Entity Agreement (DEA) filed under Docket ER16-453
2. Excluded Costs as defined in the DEA.
3. Other Costs are costs related to projects other than the Artificial Island Project.

Silver Run Electric, LLC
2023 Projection Attachment H-27A
Workpaper \#5
Support for Attachment 3 - Formula Rate True-Up

| 1 Actual Annual Revenue Earned Account 456.1 330.x.n | $24,278,812$ |
| :--- | :---: |
| 2 Less ATRR Balancing Entry Included in Account 456.1 | $(396,659)$ |
| 3 Less ATRR revenue credits that are accounted separately on Attachment H-27A, page 1, Line 3 | $(259,910)$ From Attachment 12, Line 18 |
| 4 Actual Annual Revenue Received from PJM toward 2021 ATRR | $\mathbf{2 3 , 6 2 2 , 2 4 3}$ To Attachment 3, line 2, column E |

3 Less ATRR revenue credits that are accounted separately on Attachment H-27A, page 1, Line 3
4 Actual Annual Revenue Received from PJM toward 2021 ATRR

Note - Note 1 to Attachment 3, Line 2, Column E references the Account 456.1 value reported on page 330 of the Form No. 1.
On its 2021 Form No. 1, Silver Run has reported the revenue earned or accrued rather than the cash received for Rate Year 2021.
This workpaper reconciles the Form No. 1 value with the cash received value used in Attachment 3 necessary for proper calculation.


[^0]:    Notes
    A Long Term debt balance will reflect the 13 month average of the balances, of which the 1st and 13th are found on page 112 lines 18.c to 21.c in the Form No. 1, the cost is calculated by dividing line 1 by the Long Term Debt balance on line 8 .
    B Preferred Stock balance will reflect the 13 month average of the balances, of which the 1st and 13th are found on page 112 line 3.c in the Form No. 1
    C Common Stock balance will reflect the 13 month average of the balances, of which the 1st and 13th are found on Form 1 page 112 line 16.c less lines 3.c, 12.c, and 15.c
    D Long-term interest will exclude any short-term interest included in FERC Account 430, Interest on Debt to Associated Companies

