## TO2025 Draft Annual Update Attachment 2 to Appendix IX

Formula Rate Spreadsheet

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## Overview of SCE Retail Base TRR

SCE's retail Base Transmission Revenue Requirement is the sum of the following components:

TRR Component
Prior Year TRR
Incremental Forecast Period TRR
True-Up Adjustment
O\&M Services Formula Revenue
Cost Adjustment
Base TRR (retail)

## Amount

\$1,267,790,976
\$75,260,339
\$13,752,081
-\$11,498,000$\$ 0$
$1,345,305,397$

These components represent the following costs that SCE incurs:

1) The Prior Year TRR component is the TRR associated with the Prior Year (most recent calendar year).

The Prior Year TRR is calculated using End-of-Year Rate Base values, as set forth in the "1-BaseTRR" Worksheet
2) The Incremental Forecast Period TRR is the component of Base TRR associated with forecast additions to in-service plant or CWIP, as set forth in the "2-IFPTRR" Worksheet.
3) The True Up Adjustment is a component of the Base TRR that reflects the difference between projected and actual costs, as set forth in the " 3 -TrueUpAdjust" Worksheet.
4) The O\&M Services Formula Revenue is a component of the Base TRR representing revenue collected pursuant to an O\&M Services Formula presented on Schedule 35. It is a credit to the Base TRR. See Schedule 1.
5) The Cost Adjustment component may be included as provided in the Tariff protocols.

Southern California Edison Company
Formula Transmission Rate
Cells shaded yellow are input cells

| Line |  | Notes | FERC Form 1 Reference or Instruction | $\begin{aligned} & 2023 \\ & \text { Value } \end{aligned}$ |
| :---: | :---: | :---: | :---: | :---: |
| RATE BASE |  |  |  |  |
| 1 | ISO Transmission Plant |  | 6-PlantInService, Line 19 | \$11,054,605,947 |
| 2 | General Plant + Electric Miscellaneous Intangible Plant |  | 6-PlantInService, Line 27 | \$375,174,180 |
| 3 | Transmission Plant Held for Future Use |  | 11-PHFU, Line 8 | \$9,132,043 |
| 4 | Abandoned Plant |  | 12-AbandonedPlant, Line 3 | \$0 |
| Working Capital amounts |  |  |  |  |
| 5 | Materials and Supplies |  | 13-WorkCap, Line 16 | \$30,600,187 |
| 6 | Prepayments |  | 13-WorkCap, Line 36 | \$5,870,732 |
| 7 | Cash Working Capital |  | $($ Line $66+$ Line 67) / 8 | \$25,753,199 |
| 8 | Working Capital |  | Line $5+$ Line $6+$ Line 7 | \$62,224,117 |
| Accumulated Depreciation Reserve Balances |  |  |  |  |
| 9 | Transmission Depreciation Reserve - ISO | Negative amount | 8-AccDep, Line 13, Col. 12 | -\$2,637,149,925 |
| 10 | Distribution Depreciation Reserve - ISO | Negative amount | 8 -AccDep, Line 16, Col. 5 | \$0 |
| 11 | General + Intangible Plant Depreciation Reserve | Negative amount | 8 -AccDep, Line 26 | -\$145,308,422 |
| 12 | Accumulated Depreciation Reserve |  | Line $9+$ Line 10 + Line 11 | -\$2,782,458,347 |
| 13 | Accum Net ADIT (Liab)/Asset and Net (Excess)/Deficient ADIT Amounts |  | 9-ADIT-1, Line 5, Col. 2 | -\$1,508,533,780 |
| 14 | CWIP Plant |  | 14-IncentivePlant, L 13, Col 1 | \$310,658,937 |
| 15 | Other Regulatory Assets/Liabilities |  | 23-RegAssets, Line 14 | \$0 |
| 16 | Unfunded Reserves |  | 34-UnfundedReserves, Line 6 | -\$50,141,769 |
| 17 | Network Upgrade Credits | Negative amount | 22-NUCs, Line 4 | -\$40,828,270 |
| 18 | Rate Base |  | $\begin{aligned} & \mathrm{L} 1+\mathrm{L} 2+\mathrm{L} 3+\mathrm{L} 4+\mathrm{L} 8+\mathrm{L} 12+ \\ & \mathrm{L} 13+\mathrm{L} 14+\mathrm{L} 15+\mathrm{L} 16+\mathrm{L} 17 \end{aligned}$ | \$7,429,833,059 |

OTHER TAXES

| 19 | Sub-Total Local Taxes |
| :--- | :--- |
| $\mathbf{2 0}$ | Transmission Plant Allocation Factor |
| $\mathbf{2 1}$ | Property Taxes |
|  |  |
| $\mathbf{2 2}$ | Payroll Taxes Expense |
| $\mathbf{2 3}$ | FICA |
| $\mathbf{2 4}$ | Fed Ins Cont Amt -- Current |
| $\mathbf{2 5}$ | FICA/OASDI Emp Incntv. |
| $\mathbf{2 6}$ | FICA/HIT Emp Incntv. |
| $\mathbf{2 7}$ | CA SUI Current |
| $\mathbf{2 8}$ | Fed Unemp Tax Act- Current |
| $\mathbf{2 9}$ | CADI Vol Plan Assess |
| $\mathbf{3 0}$ | SF Pyrl Exp Tx - SCE |
| $\mathbf{3 1}$ | Total Electric Payroll Tax Expense |
| $\mathbf{3 2}$ | Capitalized Overhead portion of Electric Payroll Tax Expense |
| $\mathbf{3 3}$ | Remaining Electric Payroll Tax Expense to Allocate |
| $\mathbf{3 4}$ | Transmission Wages and Salaries Allocation Factor |
| $\mathbf{3 5}$ | Payroll Taxes Expense |
| $\mathbf{3 6}$ | Other Taxes |

Note 6
27-Allocators, Line 22
Line 19 * Line 20

Line 24 + Line 25 + Line 26
Note 6
Note 6
Note 6
Note 6
Note 6
Note 6
Note 6
Line 23 + (Line 27 to Line 30)
26-TaxRates, Line 16
Line 31 - Line 32
27-Allocators, Line 9
Line 33 * Line 34
\$487,699,603
17.8215\%
\$86,915,573

Payroll Taxes Expense
ICA
FICA/OASDI Emp Incntv.
FICA/HIT Emp Incntv.
CA SUI Curren
ed Unemp Tax Act- Curren
SF Pyrl Exp Tx - SCE
Total Electric Payroil Tax Expense
33 Remaining Electric Payroll Tax Expense to Allocate
35 Payroll Taxes Expense
Line $33^{*}$ Line 34
\$146,909,390
\$146,377,335
\$431,416
$\$ 100,639$
\$3,543,311
\$1,256,058
$\$ 2,033,134$
$\$ 41,423$
\$41,423
\$153,783,317
\$76,891,658
\$76,891,658
$5.8933 \%$

Line 21 + Line 35
\$91,447,008

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Formula Transmission Rate
Cells shaded yellow are input cells

|  |  | Notes | FERC Form 1 Reference or Instruction | $\begin{aligned} & 2023 \\ & \text { Value } \\ & \hline \end{aligned}$ |
| :---: | :---: | :---: | :---: | :---: |
| RETURN AND CAPITALIZATION CALCULATIONS |  |  |  |  |
| Debt |  |  |  |  |
| 37 | Long Term Debt Amount |  | 5-ROR-1, Line 4 | \$26,354,196,027 |
| 38 | Cost of Long Term Debt |  | 5-ROR-1, Line 11 | \$1,096,472,198 |
| 39 | Long Term Debt Cost Percentage |  | 5-ROR-1, Line 12 | 4.1605\% |
| Preferred Stock |  |  |  |  |
| 40 | Preferred Stock Amount |  | 5-ROR-1, Line 16 | \$1,986,790,689 |
| 41 | Cost of Preferred Stock |  | 5-ROR-1, Line 20 | \$127,067,413 |
| 42 | Preferred Stock Cost Percentage |  | 5-ROR-1, Line 21 | 6.3956\% |
| Equity |  |  |  |  |
| 43 | Common Stock Equity Amount |  | 5-ROR-1, Line 27 | \$18,973,808,774 |
|  | Total Capital |  | Line 37 + Line 40 + Line 43 | \$47,314,795,490 |

44a Minimum Common Stock Capital Percentage (Docket No. ER19-1553)

## Capital Percentages

|  | Capital Percentages |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
| 45 | Long Term Debt Capital Percentage |  | 100\% - (Line 46 + Line 47) | 48.3009\% |
| 46 | Preferred Stock Capital Percentage |  | Line 40 / Line 44 | 4.1991\% |
| 47 | Common Stock Capital Percentage |  | Max Line 44a or (Line 43 / Line 44) | 47.5000\% |
|  |  |  | Line 45 + Line 46+ Line 47 | 100.0000\% |
|  | Annual Cost of Capital Components |  |  |  |
| 48 | Long Term Debt Cost Percentage |  | Line 39 | 4.1605\% |
| 49 | Preferred Stock Cost Percentage |  | Line 42 | 6.3956\% |
| 50 | Return on Common Equity | Note 2 | SCE Return on Equity | 10.30\% |
|  | Calculation of Cost of Capital Rate |  |  |  |
| 51 | Weighted Cost of Long Term Debt |  | Line 39 * Line 45 | 2.0096\% |
| 52 | Weighted Cost of Preferred Stock |  | Line 42 * Line 46 | 0.2686\% |
| 53 | Weighted Cost of Common Stock |  | Line 47 * Line 50 | 4.8925\% |
| 54 | Cost of Capital Rate |  | Line $51+$ Line $52+$ Line 53 | 7.1706\% |
| 55 | Equity Rate of Return Including Common and Preferred Stock | Used for Tax calculation | Line $52+$ Line 53 | 5.1611\% |
| 56 | Return on Capital: Rate Base times Cost of Capital Rate |  | Line 18 * Line 54 | \$532,765,660 |
| INCOME TAXES |  |  |  |  |


| 57 | Federal Income Tax Rate |  | 26-Tax Rates, Line 1 | 21.0000\% |
| :---: | :---: | :---: | :---: | :---: |
| 58 | State Income Tax Rate |  | 26-Tax Rates, Line 8 | 8.8400\% |
| 59 | Composite Tax Rate | $=\mathrm{F}+\left[\mathrm{S}^{*}(1-\mathrm{F})\right]$ |  | 27.9836\% |
| Calculation of Credits and Other: |  |  |  |  |
| 60 | Amortization of Net (Excess)/Deficient Deferred Tax Liability Asset |  | Negative of 9-ADIT-2, Line 500, Column 7 | -\$2,323,330 |
| 61 | Other Income Tax Adjustments | Note $3 \quad$ W | Workpaper: WP Schedule 1 | \$0 |
| 62 | Not Used |  |  |  |
| 63 | Credits and Other |  | Line 60 + Line 61 | -\$2,323,330 |
|  | Income Taxes: |  | Formula on Line 65 | \$147,772,127 |

65 Income Taxes $=\left[((R B \text { * ER })+D)^{*}(C T R /(1-C T R))\right]+C O /(1-C T R)$

> Where: RB $=$ Rate Base ER $=$ Equity Rate of Return Including Common and Preferred Stock CTR = Composite Tax Rate $C O=$ Credits and Other

D = Book Depreciation of AFUDC Equity Book Basis
Line 18
Line 55
Line 59
Workpaper: WP Schedule
\$5,139,283

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Formula Transmission Rate
Cells shaded yellow are input cells

Line
Notes
FERC Form 1 Reference
or Instruction
2023
Value
PRIOR YEAR TRANSMISSION REVENUE REQUIREMENT

## Component of Prior Year TRR:

| 66 | O\&M Expense |  | 19-OandM, Line 91, Col. 6 | \$106,143,428 |
| :---: | :---: | :---: | :---: | :---: |
| 67 | A\&G Expense |  | 20-AandG, Line 23 | \$99,882,160 |
| 68 | Network Upgrade Interest Expense |  | 22-NUCs, Line 8 | \$4,204,158 |
| 69 | Depreciation Expense |  | 17-Depreciation, Line 70 | \$323,027,274 |
| 70 | Abandoned Plant Amortization Expense |  | 12-AbandonedPlant, Line 1 | \$0 |
| 71 | Other Taxes |  | Line 36 | \$91,447,008 |
| 72 | Revenue Credits | Negative amount | 21-Revenue Credits, Line 44 | -\$58,664,881 |
| 73 | Return on Capital |  | Line 56 | \$532,765,660 |
| 74 | Income Taxes |  | Line 64 | \$147,772,127 |
| 75 | Gains and Losses on Trans. Plant Held for Future Use -- Land | Gain negative, loss posi | 11-PHFU, Line 10 | \$0 |
| 76 | Amortization and Regulatory Debits/Credits |  | 23-RegAssets, Line 16 | \$0 |
| 77 | Prior Year Incentive Adder |  | 15-IncentiveAdder, Line 14 | \$23,227,680 |
| 77a | Prior Year Incentive Adder Reversal | Note 5 | Negative of Line 77 | -\$23,227,680 |
| 78 | Total without FF\&U |  | Sum of Lines 66 to 77a | \$1,246,576,935 |
| 79 | Franchise Fees Expense |  | L 78 * FF Factor (28-FFU, L 5) | \$11,673,671 |
| 80 | Uncollectibles Expense |  | L 78 * U Factor (28-FFU, L 5) | \$9,540,370 |
| 81 | Prior Year TRR |  | Line $78+$ Line 79+ Line 80 | \$1,267,790,976 |

19-OandM, Line 91, Col. 6
22-NUCs, Line 8
17-Depreciation, Line 70
12-AbandonedPlant, Line 1
21-Revenue Credits, Line 44 Line 56
11-PHFU, Line 10

15-IncentiveAdder, Line 1 Sum of Lines 66 to 77a

L 78 * U Factor (28-FFU, L 5)
\$1,267,790,976

TOTAL BASE TRANSMISSION REVENUE REQUIREMENT

Calculation of Base Transmission Revenue Requirement
82 Prior Year TRR
84 True Up Adjustment
84a O\&M Services Formula Revenue
85 Cost Adjustment
86 Base Transmission Revenue Requirement (Retail)
Wholesale Base Transmission Revenue Requirement
87 Base TRR (Retail)
88 Wholesale Difference to the Base TRR
89 Wholesale Base Transmission Revenue Requirement
Line 81
2-IFPTRR, Line 82
3-TrueUpAdjust, Line 30
Negative of 35 -Other Formula Revenue, L 80
\$1,267,790,976
\$75,260,339 \$13,752,081 -\$11,498,000
Note 4
For Retail Purposes
L 82 + L $83+$ L 84+ L 84a + L 85
\$1,345,305,397
\$1,345,305,397

- $\$ 12,075,164$

Notes:
Notes:

1) Any amount of "Sub-Total Local Taxes" or "Payroll Taxes Expense" may be excluded if appropriate with the provision of a workpaper showing the reason for the exclusion and the amount of the exclusion.
2) No change in Return on Common Equity will be made absent a Section 205 filing at the Commission.
3) No change in Return on Common Equity will be made absent a Section 205 filing

Does not include any project-specific ROE adders. See Schedule 15 at Lines $31-39$.
In the event that the Return on Common Equity is revised from the initial value, enter cite to Commission Order approving the revised ROE on following line Order approving revised ROE: Docket No. ER19-1553
3) Other Income Tax Adjustments may be included as a component of "Credits and Other" in the Prior Year Income Tax calculation if filed with the Commission.
4) Cost Adjustment may be included as provided in the Tariff protocols.
4) Cost Adjustment may be included as provided in the Tariff protocols.
5) Prior Year Incentive Adder Reversal backs out the revenue requirement associated with any project-specific Incentive Adder
5) Prior Year Incentive Adder Reversal backs out the revenue requir
(Line 77). Applicable pursuant to settlement under ER19-1553.
6) "Sub Total Local Taxes" on Line 19 and Payroll Taxes on Lines $24-30$ include O\&M Services Formula Revenues as follows, pursuant to Schedule 35 , Note 2.

|  | O\&M <br> Services | FERC <br> Form 1 |  |  |  |
| :--- | :--- | ---: | :--- | :--- | :--- |
| FERC Form 1 References |  |  |  |  |  |

## Calculation of Incremental Forecast Period TRR ("IFPTRR")

The IFP TRR is equal to the sum of:

1) Forecast Plant Additions * AFCR
2) Forecast Period Incremental CWIP * AFCR for CWIP

## 1) Calculation of Annual Fixed Charge Rates:

```
a) Annual Fixed Charge Rate for CWIP ("AFCRCWIP")
    AFCRCWIP represents the return and income tax costs associated with $1 of CWIP,
    expressed as a percent.
    AFCRCWIP = CLTD + (COS * (1/(1-CTR)))
    where:
        CLTD = Weighted Cost of Long Term Debt
        COS = Weighted Cost of Common and Preferred Stock
        CTR = Composite Tax Rate
            Wtd. Cost of Long Term Debt:
        Wtd. Cost of Common + Pref. Stock:
                    Composite Tax Rate: 27.984% 1-BaseTRR, Line 59
                    AFCRCWIP = 9.176% Line 12 + (Line 13 * (1/(1 - Line 14)))
```


## b) Annual Fixed Charge Rate ("AFCR")

The AFCR is calculated by dividing the Prior Year TRR (without CWIP related costs) by Net Plant:

```
AFCR = (Prior Year TRR - CWIP-related costs)/ Net Plant
```

Determination of Net Plant:

## Reference

Transmission Plant - ISO: Distribution Plant - ISO:
Transmission Dep. Reserve - ISO: Distribution Dep. Reserve - ISO:

Net Plant:

|  | Reference |
| ---: | :--- |
| $\$ 11,054,605,947$ | 6-PlantInService, Line 13 |
| $\$ 0$ | 6-PlantInService, Line 16 |
| $\$ 2,637,149,925$ | 8-AccDep, Line 13 |
| $\frac{\$ 0}{2}$ | 8-AccDep, Line 16 |
| (L27 + L28) $-($ L29 + L30 $)$ |  |

Determination of Prior Year TRR without CWIP related costs:
a) Determination of CWIP-Related Costs

1) Direct (without ROE adder) CWIP costs

| CWIP Plant - Prior Year: | $\$ 310,658,937$ | 10-CWIP, L 13 C1 |
| ---: | ---: | :--- |
| AFCRCWIP: | $9.176 \%$ | Line 16 |
| rect CWIP Related Costs: | $\$ 28,506,291$ | Line 37 * Line 38 |

2) CWIP ROE Adder costs:

| IREF: | $\$ 6,596$ | 15-IncentiveAdder, Line 3 |
| ---: | ---: | :--- |
| Tehachapi CWIP Amount: | $\$ 614,004$ | 10-CWIP, Line 13 |
| Tehachapi ROE Adder \%: | $1.25 \%$ | 15-IncentiveAdder, Line 5 |
| Tehachapi ROE Adder \$: | $\$ 5,062$ | Formula on Line 52 |
|  |  |  |
| DCR CWIP Amount: | $\$ 0$ | 10-CWIP, Line 13 |
| DCR ROE Adder \%: | $1.00 \%$ | 15-IncentiveAdder, Line 6 |
| DCR ROE Adder \$: | $\$ 0$ | Formula on Line 52 |
| ROE Adder \$ = (CWIP/\$1,000,000) * IREF * (ROE Adder/1\%) |  |  |
|  |  |  |
| CWIP Related Costs wo FF\&U: | $\$ 28,511,353$ | Line 39 + Line 46 + Line 50 |
| FF\&U Expenses: | $\underline{\$ 485,202}$ | (28-FFU, L5 FF Factor + U Factor) * L54 |
| CWIP Related Costs with FF\&U: | $\$ 28,996,555$ | Line 54 + Line 55 |

## 2) Calculation of IFP TRR

b) Determination of AFCR:

CWIP Related Costs wo FF\&U:
Prior Year TRR wo FF\&U:
Prior Year TRR wo CWIP Related Costs: $75 \%$ of O\&M and A\&G in Prior Year TRR:

AFCR:
Forecast Plant Additions:
AFCR:
AFCR * Forecast Plant Additions:
Forecast Period Incremental CWIP:
AFCRCWIP:
AFCRCWIP * FP Incremental CWIP:
IFPTRR without FF\&U:
Franchise Fees Expense:
Uncollectibles Expense:

| $\$ 28,511,353$ | Line 54 |
| ---: | :--- |
| $\$ 1,246,576,935$ | 1-BaseTRR, Line 78 |
| $\$ 1,218,065,582$ | Line $61-$ Line 60 |
| $\$ 154,519,191$ | (1-BaseTRR, Line $66+$ Line 67$)$ * .75 |
| $12.635 \%$ | (Line $62-$ Line 63$) /$ Line 31 |

## Reference

\$719,372,072 16-PlantAdditions, L 25, C10 12.635\% Line 64
\$90,892,731 Line 69 * Line 70

- $\$ 184,084,506$ 10-CWIP, L 54, C8
9.176\% Line 16
- $\$ 16,891,729$ Line 73 * Line 74
\$74,001,003 Line 71 + Line 75
\$692,988 Line 77 * FF (from 28-FFU, L 5)
\$566,348 Line 77 * U (from 28-FFU, L 5)
\$75,260,339 Line $77+$ Line $79+$ Line 80


## Calculation of True Up Adjustment Component of TRR

## 1) Summary of True Up Adjustment calculation:

a) Attribute True Up TRR to months in the Prior Year (see Note \#1) to determine "Monthly True Up TRR" for each month (see Note \#2).
b) Determine monthly retail transmission revenues attributable to this formula transmission rate received during Prior Year.
c) Compare costs in (a) to revenues in (b) on a monthly basis and determine "Cumulative Excess (-) or Shortfall (+) in Revenue with Interest".
d) Include previous Annual Update Cumulative Excess or Shortfall in Prior Year (from Previous Annual Update Line 23)
and any One-Time Adjustments in Column 4 (Lines 11 and 12 respectively).
e) Continue interest calculation through the end of the Prior Year (Line 23) to determine Cumulative Excess or Shortfall for this Annual Update.

## 2) Comparison of True Up TRR and Actual Retail Transmission Revenues received during the Prior Year,

 Including previous Annual Update Cumulative Excess or Shortfall in Revenue.| Line |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1 |  | True Up TRR: | \$1,264,324,566 | Source: Fromer | om 4-TUTRR, | Line 46 |  |  |  |  |
| 2 |  |  |  |  |  |  |  |  |  |  |
| 3 |  | Col 1 | Col 2 | Col 3 | Col 4 | Col 5 | Col 6 | Col 7 | Col 8 | Col 9 |
| 4 | Calculations: |  | See Note 2 | See Note 3 | See Note 4 One-Time | $=C 2-\mathrm{C} 3+\mathrm{C} 4$ | See Note 5 | See Note 6 Cumulative | See Note 7 | $=\overline{\mathrm{C} 7+\mathrm{C}} 8$ |
| 5 |  |  |  |  |  |  |  |  |  |  |
| 6 |  |  |  |  | Adjustments and |  |  | Excess (-) or |  | Cumulative |
| 7 |  |  |  | Actual | Shortfall/Excess | Monthly |  | Shortfall (+) |  | Excess (-) or |
| 8 |  |  | Monthly | Retail Base | Revenue In | Excess (-) or | Monthly | in Revenue | Interest | Shortfall (+) |
| 9 |  |  | True Up | Transmission | Previous | Shortfall (+) | Interest | wo Interest for | for Current | in Revenue |
| 10 | Month | Year | TRR | Revenues | Annual Update | in Revenue | Rate | Current Month | Month | with Interest |
| 11 | December | 2022 | --- | --- | -\$60,405,218 | -\$60,405,218 | --- | -\$60,405,218 | --- | -\$60,405,218 |
| 12 | January | 2023 | \$105,360,380 | \$123,350,287 | -\$634,862 | -\$18,624,768 | 0.53\% | -\$79,029,986 | -\$369,503 | -\$79,399,489 |
| 13 | February | 2023 | \$105,360,380 | \$89,828,155 |  | \$15,532,226 | 0.53\% | -\$63,867,264 | -\$379,657 | -\$64,246,921 |
| 14 | March | 2023 | \$105,360,380 | \$105,985,517 |  | -\$625,137 | 0.53\% | -\$64,872,057 | -\$342,165 | -\$65,214,223 |
| 15 | April | 2023 | \$105,360,380 | \$84,499,493 |  | \$20,860,887 | 0.63\% | -\$44,353,336 | -\$345,138 | -\$44,698,473 |
| 16 | May | 2023 | \$105,360,380 | \$103,018,565 |  | \$2,341,816 | 0.63\% | -\$42,356,657 | -\$274,224 | -\$42,630,881 |
| 17 | June | 2023 | \$105,360,380 | \$104,657,063 |  | \$703,317 | 0.63\% | -\$41,927,564 | -\$266,359 | -\$42,193,923 |
| 18 | July | 2023 | \$105,360,380 | \$142,463,886 |  | -\$37,103,506 | 0.67\% | -\$79,297,429 | -\$406,996 | -\$79,704,425 |
| 19 | August | 2023 | \$105,360,380 | \$136,173,468 |  | -\$30,813,087 | 0.67\% | -\$110,517,512 | -\$637,243 | -\$111,154,756 |
| 20 | September | 2023 | \$105,360,380 | \$113,845,307 |  | -\$8,484,927 | 0.67\% | -\$119,639,682 | -\$773,161 | -\$120,412,844 |
| 21 | October | 2023 | \$105,360,380 | \$100,769,310 |  | \$4,591,071 | 0.70\% | -\$115,821,773 | -\$826,821 | -\$116,648,594 |
| 22 | November | 2023 | \$105,360,380 | \$112,523,385 |  | -\$7,163,004 | 0.70\% | -\$123,811,598 | -\$841,611 | -\$124,653,209 |
| 23 | December | 2023 | \$105,360,380 | \$101,049,929 |  | \$4,310,452 | 0.70\% | -\$120,342,757 | -\$857,486 | -\$121,200,243 |
| 24 3) True Up Adjustment |  |  |  |  |  |  |  |  |  |  |
| 25 |  |  |  | Notes: |  |  |  |  |  |  |
| 26 | Shortfall or Excess Revenue in Prior Year: |  | -\$121,200,243 | Line 23, Column |  |  |  |  |  |  |
| 27 | Previous Annual Update TU Adjustment: |  | -\$133,413,459 | Previous Annual Update Schedule 3, Line 30 |  |  |  | Previous Annual Update: TO2024, Docket No. ER19-1553 |  |  |
| 28 | TU Adjustment without Projected Interest |  | \$12,213,216 | Line 26 - Line 27 |  |  |  |  |  |  |
| 29 | Projected Interest to Rate Year Mid-Point: |  | \$1,538,865 | Line 28 * (Line 23, Column 6) * 18 months |  |  |  |  |  |  |
| 30 | True Up Adjustment: |  | \$13,752,081 | Line 28 + Line 29. Positive amount is to be collected by SCE (included in Base TRR as a positive amount). |  |  |  |  |  |  |
| 31 |  |  |  | Negative amoun | t is to be returned to | customers by SC | included in Base | TRR as a negative | mount). |  |
| 32 | 4) Final True Up Adjustment |  |  |  |  |  |  |  |  |  |
| 33 34 | The Final True Up Adjustment begins on the month after the last True Up Adjustment and extends through the termination date of this formula transmission rate. |  |  |  |  |  |  |  |  |  |
| 35 | The Final True Up Adjustment shall be calculated as above, with interest to the termination date of the Formula Transmission Rate. |  |  |  |  |  |  |  |  |  |
| 36 |  |  |  |  |  |  |  |  |  |  |



## Instructions

1) Enter applicable years on Column 1, Lines 11-23 (Prior Year and December of the year previous to the Prior Year)
) Enter Previous Annual Update True Up Adjustment (if any) on Line 27
Enter with the same sign as in previous Annual Update. If there is no Previous Annual Update True Up Adjustment, then enter $\$ 0$
2) Enter monthly interest rates in accordance with interest rate specified in the regulations of FERC at

18 C.F.R. §35.19a on lines 12 to 23, Column 6.
4) Enter any One Time Adjustments on Column 4, Line 12 (or other appropriate). If SCE is owed enter as positive, if SCE is to return to customers enter as negative.

One Time Adjustments include
a) In the event that a Commission Order revises SCE's True Up TRR for a previous Prior Year

SCE shall include that difference in the True Up Adjustment, including interest, at the first opportunity, in accordance with tariff protocols.
Entering on Line 12 (or other appropriate) ensures these One Time Adjustments are recovered from or returned to customers.
b) Any refunds attributable to SCE's previous CWIP TRR cases (Docket Nos. ER08-375, ER09-187, ER10-160, and ER11-1952), not previously returned to customers.
c) Amounts resulting from input errors impacting the True Up TRR in a previous Formula Rate Annual Update pursuant to Protocol Section 3(d)(8).

Workpaper for Line 12: WP Schedule 3 One Time Adjustment - Prior Period
Workpaper for Line 23: N/A
5) Fill in matrix of all retail revenues from Prior Year in table on lines 63 to 74
6) Enter Total Sales to Ultimate Consumers on line 77 and verify that it equals the total on line 75
7) If true up period is less than entire calendar year, then adjust calculation accordingly by including $\$ 0$ Monthly True Up TRR and $\$ 0$ Actual Retail Base Transmission Revenues for any months not included in True Up Period.

## Notes:

1) The true up period is the portion (all or part) of the Prior Year for which the Formula Transmission Rate was in effect.
2) The Monthly True Up TRR is derived by multiplying the annual True Up TRR on Line 1 by $1 / 12$, if formula was in effect. In the event of a Partial Year True Up, use the Partial Year TRR Attribution Allocation Factors on Lines 40 to 51 for each month of Partial Year True Up. Only enter in the Prior Year, Lines 12 to 23, or portion of year formula was in effect in case of Partial Year True Up.
Partial Year True Up Allocation Factors calculated based on three years (2008-2010) of monthly SCE retail base transmission revenues
3) "Actual Retail Base Transmission Revenues" are SCE retail transmission revenues attributable to this formula transmission rate. as shown on Lines 63 to 74, Column 1.
4) Enter "Shortfall or Excess Revenue in Previous Annual Update" on Line 11, or other appropriate (from Previous Annual Update, Line 23, Column 9).
5) Monthly Interest Rates in accordance with interest rate specified in the regulations of FERC (See Instruction \#3).
6) "Cumulative Excess (-) or Shortfall (+) in Revenue wo Interest for Current Month" is, beginning for the January month
the amount in Column 9 for previous month plus the current month amount in Column 5. For the first December, it is the amount in Column 5
7) Interest for Current Month is calculated on average of beginning and ending balances (Column 9 previous month and Column 7 current month) No interest is applied for the first December
8) Only provide if formula was in effect during Prior Year.
9) Only include Base Transmission Revenue attributable to this formula transmission rate. Any other Base Transmission Revenue or refunds is included in "Other"
The Base Transmission Revenues shown in Column 1 shall be reduced to reflect any retail customer refunds provided by SCE associated with the formula transmission rate that are made through a CPUC-authorized mechanism.
10) Other Transmission Revenue includes the following:
a) Transmission Revenue Balancing Account Adjustment revenue
b) Transmission Access Charge Balancing Account Adjustment.
c) Reliability Services Revenue.
d) Any Base Transmission Revenue not attributable to this formula

## Calculation of True Up TRR

## A) Rate Base for True Up TRR

## B) Return on Capital

## Rate Base Item

ISO Transmission Plant Abandoned Plant

Working Capital Amounts
Materials and Supplies
Prepayments
Cash Working Capital
Working Capital CWIP Plant
Network Upgrade Credits
Unfunded Reserves

Rate Base

General + Elec. Misc. Intangible Plant
Transmission Plant Held for Future Use

Accumulated Depreciation Reserve Amounts
Transmission Depreciation Reserve - ISO
Distribution Depreciation Reserve - ISO
G + I Depreciation Reserve
Accumulated Depreciation Reserve

## Accumulated Deferred Income Taxes

Other Regulatory Assets/Liabilities

Cost of Capital Rate
Return on Capital: Rate Base times Cost of Capital Rate

## C) Income Taxes

Income Taxes $=[((R B * E R)+D) *(C T R /(1-C T R))]+C O /(1-C T R)$
Where:

| RB = Rate Base |
| :--- |
| ER = Equity ROR inc. Com. and Pref. Stock |
| CTR = Composite Tax Rate |
| CO = Credits and Other |
| Adjustments to CO term for the True Up TRR 1 |
| $D=$ Book Depreciation of AFUDC Equity Book Basis 2 |

Calculation

## Method

 13-Month Avg. BOY/EOY Avg BOY/EOY Avg BOY/EOY Avg.13-Month Avg.
13-Month Avg.
1/8 (O\&M + A\&G)

## 13-Month Avg.

 BOY/EOY Avg. BOY/EOY Avg.BOY/EOY Avg.
13-Month Avg.
BOY/EOY Avg

BOY/EOY Avg.

## FERC Form 1 Reference

 or Instruction 6-PlantInService, Line 18 6-PlantInService, Line 24 11-PHFU, Line 912-AbandonedPlant Line 4

13-WorkCap, Line 17
13-WorkCap, Line 33
1-Base TRR Line 7
Line 5 + Line 6 + Line 7

| Negative amount | 8-AccDep, Line 14, Col. 12 | $-\$ 2,542,373,549$ |
| :--- | :--- | ---: |
| Negative amount | 8-AccDep, Line 17, Col. 5 | $\$ 0$ |
| Negative amount | 8-AccDep, Line 23 | $-\mathbf{- 1 3 7 , 4 6 1 , 9 9 9}$ |
|  | Line 9 + Line 10 + Line 11 | $-\$ 2,679,835,548$ |
|  |  |  |
|  | 9-ADIT-1, Line 15 | $-\$ 1,471,799,203$ |
| Negative amount | 14-IncentivePlant, L 13, C2 | $\$ 296,319,924$ |
|  | 22-NUCs, Line 7 | $-\$ 39,117,002$ |
|  | 34-UnfundedReserves, Line 7 | $-\$ 60,445,776$ |
|  | 23-RegAssets, Line 15 | $\$ 0$ |
|  |  |  |
|  | L1+L2+L3+L4+L8+L12+ | $\$ 7,476,460,584$ |

7.1706\%
\$536,109,146
\$152,325,837
\$7,476,460,584
5.1611\%
27.9836\%
\$282,670
\$2,606,000
\$5,139,283
D) True Up TRR Calculation

O\&M Expense
A\&G Expense
Network Upgrade Interest Expense
Depreciation Expense
Abandoned Plant Amortization Expense
Other Taxes
Revenue Credits
Return on Capital
Income Taxes
Gains and Losses on Transmission Plant Held for Future Use -- Land
Amortization and Regulatory Debits/Credits
Total without True Up Incentive Adder
True Up Incentive Adder
True Up Incentive Adder Reversal
True Up TRR without Franchise Fees and Uncollectibles Expense included:

| 1-Base TRR L 66 | $\$ 106,143,428$ |
| :--- | ---: |
| 1-Base TRR L 67 | $\$ 99,882,160$ |
| 1-Base TRR L 68 | $\$ 4,204,158$ |
| 1-Base TRR L 69 | $\$ 323,027,274$ |
| 1-Base TRR L 70 | $\$ 0$ |
| 1-Base TRR L 71 | $\$ 91,447,008$ |
| 1-Base TRR L 72 | $-\$ 58,664,881$ |
| Line 20 | $\$ 536,109,146$ |
| Line 21 | $\$ 152,325,837$ |
| 1-Base TRR L 75 | $\$ 0$ |
| 1-Base TRR L 76 | $\$ 0$ |
| Sum Line 27 to Line 37 | $\$ 1,254,474,131$ |
|  | $\$ 23,620,314$ |
| 15-IncentiveAdder L 20 | $-\$ 23,620,314$ |
| Negative of Line 39, Note 1 | $\$ 1,254,474,131$ |

## E) Calculation of final True Up TRR with Franchise Fees and Uncollectibles Expenses

True Up TRR wo FF:
Franchise Fee Factor: Franchise Fee Expense: Uncollectibles Expense Factor: Uncollectibles Expense:
O\&M Services Formula Revenues True Up TRR:
$\$ 1,254,474,131$
$0.936 \%$
$\$ 11,747,625$
$0.765 \%$
$\$ 9,600,809$
$\frac{-\$ 11,498,000}{}$
$\$ 1,264,324,566$

## Reference:

Line 40
28-FFU, L 5
Line 41 * Line 42
28-FFU, L 5
Line 41 * Line 44
Negative of 35 -Other Formula Revenue, L 80
$L 41+L 43+L 45+L 45 a$
\$106,143,428 \$99,882,160 \$4,204,158
$\square$
\$91,447,008
-\$58,664,881
\$536,109,146
837
$\$ 0$
$\$ 1,254,474,131$
\$1,254,474,131

## Instructions:

1) Use weighted average (by time) of the Return on Equity in effect during the Prior Year in determining the "Cost of Capital Rate" on Line 19 and the "Equity Rate of Return Including Preferred Stock" on Line 23 in the event that the ROE is revised during the Prior Year. In this event, the ROE used in Schedule 1 will differ from the ROE used in this Schedule 4, because the Schedule 1 ROE will be the most recent ROE, whereas the Schedule 4 Cost of Capital Rate and Equity Rate of Return including Com. + Pref. Stock will be based on the weighted-average ROE.

Calculation of weighted average Cost of Capital Rate in Prior Year:
If ROE does not change during year, then attribute all days to Line a "ROE at end of Prior Year" and none to "ROE at start of PY"
a ROE at end of Prior Year
b ROE start of Prior Year
c
d Wtd. Avg. ROE in Prior Year

| Percentage | Reference: | From | To |
| :---: | :--- | :---: | :---: | | Days ROE |
| :---: |
| In Effect |

Total days in year:
365

Commission Decisions approving ROE:
e End of Prior Year
f Beginning of Prior Year

## Reference

Settlement of TO2019A (ER19-1553)
169 FERC T 61,177

```
```

Percentage Reference.

```
```

Percentage Reference.
2.0096% 1-Base TRR L 5
2.0096% 1-Base TRR L 5
1-Base TRR L }
1-Base TRR L }
4.8925% 1-Base TRR L 47 * Line d
4.8925% 1-Base TRR L 47 * Line d
7.1706% Sum of Lines g to i

```
    7.1706% Sum of Lines g to i
```

2.0006\% 1-Base TRRL 5
4.8925\% 1-Base TRR L 47 * Line d
Sum of Lines $g$ to $i$

```
\(g\) Wtd. Cost of Long Term Deb
h Wtd.Cost of Preferred Stock
i Wtd.Cost of Common Stock
j Cost of Capital Rate
10.30\% ((Line a ROE * Line a days) + (Line b ROE * Line b days)) / Total Days in Year

Calculation of Equity Rate of Return Including Common and Preferred Stock:

\section*{Percentage Reference:}
5.1611\% Sum of Lines h to i

\section*{Notes:}
1) True Up TRR Incentive Adder Reversal backs out the revenue requirement associated with any project-specific Incentive Adders (Line 39) for True Up Years during the term of the settlement of ER19-1553.
2) Include any amount appropriate for the True Up TRR calculation for the Prior Year not already included in Line 63 of Schedule 1. Such amounts will specifically include an amount of the South Georgia Adjustment applicable to the 2023 Prior Year of \(\$ 2,606,000\) in SCE's Annual Update setting transmission rates for 2025 and, for the 2024 Prior Year, an amount of \(\$ 1,303,000\) in SCE's Annual Update setting transmission rates for 2026. No further amounts relating to the current SGA amount shall be included in SCE's Formula Rate, as the SGA will be fully amortized after 2024.

5-ROR-2, Line 1
5-ROR-2, Line 2
5-ROR-2, Line 2a
5-ROR-2, Line 3

FF1 117.62c
FF1 117.63c
FF1 117.64c
FF1 117.65c
FF1 117.66c
Sum of Lines 5 to 10
Line 11 / Line 4

5-ROR-2, Line 4
5-ROR-2, Line 5
5-ROR-2, Line 6
Sum of Lines 13 to 15

\section*{FF1 118.29c}

See Note 1
See Note 2
Sum of Lines 17 to 19
Line 20 / Line 16

5-ROR-2, Line 7 5-ROR-2, Line 4 See Note 3
5-ROR-2, Line 8
5-ROR-2, Line 9
Sum of Lines 22 to 26
\$25,771,130,769
\(\square\)


Notes:
1) Amount in Column 2 from FF1 112.18d, amount in Column 14 from FF1 112.18c, amounts in columns 3 -13 from SCE internal records
2) Amount in Column 2 from FF1 112.19d, amount in Column 14 from FF1 112.19c, amounts in columns 3-13 from SCE internal records.

2a) Amount in Column 2 from FF1 112.20d, amount in Column 14 from FF1 112.20c, amounts in columns 3 -13 from SCE internal records.
Amount in Column 2 from FF1 112.21d, amount in Column 14 from FF1 112.21c, a a ,
4) Amount in Column 2 from FF1 112.3d, amount in Column
5) Amounts in columns 2-14 are from SCE internal records.

List associated securities, Face Amount, Issuance Date, Issuance Costs, Amortization Period, and Annual Amortization
\begin{tabular}{|c|c|c|c|c|c|c|}
\hline & \multicolumn{5}{|c|}{Amortization} & \multirow[b]{2}{*}{Notes} \\
\hline Issue & Face Amount & Issuance Date & Issuance Costs & Period (Years) & Annual Amortization & \\
\hline Series G 5.1\% & \$220,010,000 & 1/29/13 & \$7,134,904 & 30 & \$237,830 & \\
\hline Series H 5.75\% & \$275,010,000 & 3/6/14 & \$6,272,358 & 10 & \$627,236 & \\
\hline Series J 5.375\% & \$325,010,000 & 8/24/15 & \$6,419,578 & 10 & \$641,958 & \\
\hline Series K 5.45\% & \$300,010,000 & 3/8/16 & \$6,959,810 & 10 & \$695,981 & \\
\hline Series L 5.00\% & \$475,010,000 & 6/26/17 & \$12,800,620 & 30 & \$426,687 & \\
\hline Series M 7.50\% & \$550,010,000 & 11/22/23 & \$7,875,000 & 30 & \$21,875 & \\
\hline
\end{tabular}
6) Amounts in columns 2-14 are from SCE internal records. Amount, Amortization Period, and Annual Amortization

List associated securities and event, Event Date, Amortization Amount, Amortization Period, and Annual Amortization:
\begin{tabular}{|c|c|c|c|}
\hline Issue/Event & \[
\begin{aligned}
& \text { Event } \\
& \text { Date }
\end{aligned}
\] & Amortization Amount & Amortization
Period
(Years) \\
\hline Series B & 2/28/13 & \$2,586,351 & 30 \\
\hline Series C & 2/28/13 & \$2,886,866 & 30 \\
\hline Series D & 3/31/16 & \$2,147,803 & 10 \\
\hline Series F & 7/19/17 & \$12,749,183 & 30 \\
\hline \(4.08 \%, 4.24 \%, 4.32 \%\), and \(4.78 \%\) preff & 8/31/20 & \$8,522,774 & 10 \\
\hline Series G - Pro Rata Issuance Costs & 9/30/20 & \$4,345,608 & 30 \\
\hline
\end{tabular}
```

Annual

```

\section*{mortization}
``` \(\$ 86,212\)
\(\$ 96,229\)
\(\$ 214,780\)
\(\$ 20\)
\$424,973
\$852,277
\(\$ 144,854\) Pro rata portion of unamortized issuance costs associated with redeemed portion to be amortized as part of Net Gain (Loss) From Purchase and Tender Offers.
```

7) Amount in Column 2 from FF1 112.16d, amount in Column 14 from FF1 112.16c, amounts in columns $3-13$ from SCE internal records
8) Amount in Column 2 from FF1 112.12d (opposite sign), amount in Column 14 from FF1 112.12c (opposite sign), amounts in columns 3 -13 from SCE internal records.
9) Amount in Column 2 from FF1 112.15 d (opposite sign), amount in Column 14 from FF1 112.15 c (opposite sign), amounts in columns $3-13$ from SCE internal records.

Plant In Service

1) Transmission Plant - ISO

Balances for Transmission Plant - ISO during the Prior Year, including December of previous year (See Note 1): Prior Year: $\quad \mathbf{2 0 2 3}$
Inputs are shaded yellow
WP Schedule 6\&8
WP Schedule 6 Prior Year Corp OH Exp

|  | Col 1 | Col 2 | Col 3 | Col 4 | Col 5 | Col 6 | Col 7 | Col 8 | Col 9 | Col 10 | Col 11 | Col 12 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  |  |  |  |  |  |  |  | Sum C2-C11 |
| Line | Mo/YR | 350.1 | 350.2 | 352 | 353 | 354 | 355 | 356 | 357 | 358 | 359 | Total |
| 1 | Dec 2022 | \$91,354,351 | 186,649,854 | \$905,947,635 | \$4,413,849,878 | \$2,498,952,321 | \$632,230,698 | \$1,693,990,750 | \$215,308,527 | \$58,752,899 | \$226,348,866 | \$10,923,385,779 |
| 2 | Jan 2023 | \$91,360,856 | \$186,686,636 | \$909,575,988 | \$4,425,324,110 | \$2,496,828,979 | \$632,833,302 | \$1,694,222,032 | \$215,308,527 | \$58,752,899 | \$226,351,598 | \$10,937,244,928 |
| 3 | Feb 2023 | \$91,360,844 | \$186,682,150 | \$911,200,713 | \$4,432,348,094 | \$2,497,548,341 | \$633,997,058 | \$1,695,235,032 | \$215,308,527 | \$58,752,899 | \$225,665,596 | \$10,948,099,255 |
| 4 | Mar 2023 | \$91,360,844 | \$186,683,914 | \$913,184,865 | \$4,435,269,825 | \$2,505,072,968 | \$634,857,719 | \$1,693,743,630 | \$215,308,527 | \$58,752,899 | \$225,672,159 | \$10,959,907,350 |
| 5 | Apr 2023 | \$96,924,491 | \$186,690,926 | \$914,330,605 | \$4,439,166,131 | \$2,503,226,895 | \$630,607,092 | \$1,693,787,862 | \$215,308,524 | \$58,752,899 | \$225,684,581 | \$10,964,480,005 |
| 6 | May 2023 | \$96,932,346 | \$188,210,234 | \$920,079,893 | \$4,446,749,948 | \$2,504,645,137 | \$632,206,763 | \$1,696,885,127 | \$215,308,524 | \$58,752,899 | \$225,717,786 | \$10,985,488,658 |
| 7 | Jun 2023 | \$97,013,963 | \$188,227,486 | \$927,134,528 | \$4,446,534,444 | \$2,505,368,007 | \$637,561,192 | \$1,697,201,496 | \$215,309,101 | \$58,752,899 | \$225,744,292 | \$10,998,847,408 |
| 8 | Jul 2023 | \$97,017,137 | \$188,238,587 | \$929,027,289 | \$4,451,242,490 | \$2,507,643,128 | \$638,754,330 | \$1,698,491,796 | \$215,307,589 | \$58,752,899 | \$225,774,293 | \$11,010,249,539 |
| 9 | Aug 2023 | \$97,039,965 | \$188,251,995 | \$931,531,686 | \$4,451,183,663 | \$2,507,638,328 | \$639,899,681 | \$1,698,886,747 | \$215,307,591 | \$58,752,899 | \$225,777,463 | \$11,014,270,020 |
| 10 | Sep 2023 | \$97,764,256 | \$188,272,015 | \$931,968,249 | \$4,454,855,538 | \$2,507,757,154 | \$642,090,532 | \$1,696,020,142 | \$215,307,591 | \$58,752,899 | \$226,012,990 | \$11,018,801,367 |
| 11 | Oct 2023 | \$97,848,756 | \$188,253,758 | \$932,409,203 | \$4,460,257,404 | \$2,509,077,223 | \$644,495,932 | \$1,691,740,804 | \$215,307,591 | \$58,752,899 | \$226,024,101 | \$11,024,167,672 |
| 12 | Nov 2023 | \$95,809,961 | \$188,240,853 | \$935,085,457 | \$4,469,400,341 | \$2,510,377,346 | \$645,828,469 | \$1,691,999,537 | \$215,307,591 | \$58,752,899 | \$226,050,423 | \$11,036,852,878 |
| 13 | Dec 2023 | \$95,810,137 | \$188,241,274 | \$936,218,418 | \$4,482,729,300 | \$2,512,776,504 | \$647,749,643 | \$1,690,959,762 | \$215,307,591 | \$58,752,899 | \$226,060,420 | \$11,054,605,947 |
| 14 | 13-Mo. Avg: | \$95,199,839 | \$187,640,745 | \$922,899,579 | \$4,446,839,321 | \$2,505,147,102 | \$637,931,724 | \$1,694,858,824 | \$215,308,139 | \$58,752,899 | \$225,914,198 | \$10,990,492,370 |

Balances for Distribution Plant - ISO for December of Prior Year and year before Prior Year (See Note 2)

| Col 1 |  | Col 2 |  | Col 3 |  | Col 4 | Col 5 |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  |  |  | Sum C2-C4 |  |  |
| Line | Mo/YR | 360 |  | 361 |  | 362 |  | Total |  |
| 15 | Dec 2022 |  | \$0 |  | \$0 |  | \$0 |  | \$0 |
| 16 | Dec 2023 |  | \$0 |  | \$0 |  | \$0 |  | \$0 |
| 17 | Average: |  | \$0 |  | \$0 |  | \$0 |  | \$0 |

3) ISO Transmission Plant

ISO Transmission Plant is the sum of "Transmission Plant - ISO" and "Distribution Plant - ISO"

```
Source
Sum of Line 14, Col 12 and Line 17, Col 5
Sum of Line 13, Col 12 and Line 16, Col 5
```


## 4) General Plant + Electric Miscellaneous Intangible Plant ("G\&I Plant")

General and Intangible Plant is an allocated portion of Total G\&I Plant based on the Trans. W\&S Allocation Factor

| Note 1 |  |  | Col 1 | Col 2 Col 3 |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | PriorYear |  | General | Intangible | Total |  |
|  |  |  | Plant | Plant | G\&l Plant |  |
|  | Month | Source | Balances | Balances | Balances | Notes |
| 20 | December | FF1 206.99.b and 204.5b | \$3,718,298,393 | \$2,365,764,059 | \$6,084,062,452 | BOY amount from previous PY |
| 21 | December | FF1 207.99.g and 205.5g | \$3,874,397,400 | \$2,491,746,975 | \$6,366,144,375 | End of year ("EOY") amount |
|  | a) BOY/EOY Average G\&I Plant |  | Amount | Source |  |  |
| 22 |  | Average BOY/EOY Value: | \$6,225,103,414 | Average of Lin | e 20 and 21. |  |
| 23 |  | Transmission W\&S Allocation Factor: | 5.8933\% | 27-Allocators, | Line 9 |  |
| 24 |  | General + Intangible Plant: | \$366,862,253 | Line 22 * Line |  |  |
|  | b) EOY G\&I Plant |  | Amount | Source |  |  |
| 25 |  | EOY Value: | \$6,366,144,375 | Line 21. |  |  |
| 26 |  | Transmission W\&S Allocation Factor: | 5.8933\% | 27-Allocators, | Line 9 |  |
| 27 |  | General + Intangible Plant: | \$375,174,180 | Line 25 * Line |  |  |

Transmission Activity Used to Determine Monthly Transmission Plant - ISO Balances

## 1) Total Transmission Plant Balances by Account (See Note 3)

|  | C | Col 2 | Col 3 | Col 4 | Col 5 | Col 6 | Col 7 | Col 8 | ol 9 | Col 10 | Col 11 | Col 12 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  |  |  |  |  |  |  |  | Sum C2- |
| 28 | Dec 2022 | \$138,619,567 | \$241,067,964 | \$1,398,451, | \$7,695,764,722 | \$2,598,053,33 | \$2,365,912,98 | \$2,191,977, | \$330,140,9 | \$437,739,24 | \$251,650,1 | \$17,649,378 |
| 29 | Jan 2023 | \$138,619,483 | 241,181,840 | \$1,404,453, | \$7,723,389,497 | \$2,595,559,520 | \$2,370,330,093 | \$2,192,277,61 | \$330,140,925 | \$437,857,127 | \$251,654,196 | \$17,6 |
| 30 | Feb 202 | 138,619,47 | 241,167,911 | 1,407,244,6 | \$7,743,419,001 | \$2,596,370,493 | \$2,379,340,303 | \$2,193,600,099 | \$330,140,962 | \$437,759,918 | \$252,594,883 | \$17,720, |
| 31 | Mar 2023 | \$138,619,471 | 241,173,37 | \$1,410,735, | ,749,893,090 | \$2,605,178,813 | \$2,388,514,141 | \$2,191,498,740 | \$330,140,968 | \$442,727,534 | \$252,599,101 | \$17,751,080,42 |
| 32 | Apr 2023 | \$144,183,118 | \$241,195,11 | \$1,412,766, | \$7,761,279,818 | \$2,602,992,855 | \$2,357,082,619 | \$2,191,533,334 | \$330,141,114 | \$442,819,210 | \$252,629,650 | \$17,736,622 |
| 33 | May 2023 | 144,181,62 | 245,913,082 | \$1,423,325, | \$7,782,854,207 | \$2,604,624,7 | \$2,368,633, | \$2,195,839,893 | \$330,141,122 | \$442,803,903 | \$252,670,206 | 17, |
| 34 | Jun 2023 | 44,1 | 45,967 | \$1,436 | \$7,777, | \$2,605,456, | \$2,407 | \$2,196,260,339 | 330,107,983 | 444,029,778 | \$252,676,386 | \$17,839,972,363 |
| 35 | Jul | 4, | 6,00 | \$1,439 | \$7 79 | \$2,608,107 | \$2,416 | \$2,198,0 | \$330,194,829 | \$443,968 | \$252,712,035 | \$17,870,200,59 |
| 36 | Aug 2023 | \$144,178,599 | \$246,043,053 | \$1,444,307, | \$7,788,933,762 | \$2,608,092,325 | \$2,424,949,020 | \$2,198,561,458 | \$330,194,693 | \$444,283,266 | \$252,715,294 | \$17,882,258,62 |
| 37 | Sep 2023 | \$144,152,245 | \$246,105,098 | \$1,444,909,884 | \$7,798,428,981 | \$2,608,229,246 | \$2,441,061,730 | \$2,194,530,118 | \$330,194,711 | \$445,129,769 | \$252,403,695 | \$17,905,145,478 |
| 38 | Oct 2023 | \$144,151,422 | \$246,048,501 | \$1,445,571,561 | \$7,814,383,142 | \$2,609,984,499 | \$2,458,691,641 | \$2,187,994,254 | \$330,194,711 | \$445,182,817 | \$252,420,144 | \$17,934,622,691 |
| 39 | Nov 2023 | \$144,225,460 | \$246,008,251 | \$1,450,490,989 | \$7,843,437,662 | \$2,611,489,863 | \$2,468,322,447 | \$2,188,324,305 | \$330,194,711 | \$455,572,387 | \$252,448,513 | \$17,990,514,590 |
| 40 | Dec 2023 | \$144,225,636 | \$246,009,555 | \$1,452,514,877 | \$7,886,819,048 | \$2,614,263,737 | \$2,482,407,376 | \$2,186,903,951 | \$330,194,712 | \$455,498,400 | \$252,459,077 | \$18,051,296,36 |

## 2) Total Transmission Activity by Account (See Note 4):

|  | Col 1 | Col 2 | Col 3 | Col 4 | Col 5 | Col 6 | Col 7 | Col 8 | Col 9 | Col 10 | Col 11 | Col 12 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  |  |  |  |  |  |  |  | Sum C2-C11 |
|  | Mo/YR | 350.1 | 350.2 | 352 | 353 | 354 | 355 | 356 | 357 | 358 | 359 | Total |
| 41 | Jan 2023 | -\$84 | \$113,876 | \$6,001,941 | \$27,624,774 | -\$2,493,814 | \$4,417,107 | \$300,169 | -\$38 | \$117,884 | \$4,027 | \$36,085,842 |
| 42 | Feb 2023 | -\$12 | -\$13,929 | \$2,790,934 | \$20,029,504 | \$810,973 | \$9,010,210 | \$1,322,486 | \$37 | -\$97,209 | \$940,687 | \$34,793,682 |
| 43 | Mar 2023 | \$0 | \$5,466 | \$3,490,584 | \$6,474,089 | \$8,808,319 | \$9,173,837 | -\$2,101,359 | \$6 | \$4,967,616 | \$4,218 | \$30,822,776 |
| 44 | Apr 2023 | \$5,563,646 | \$21,738 | \$2,030,926 | \$11,386,728 | -\$2,185,958 | -\$31,431,521 | \$34,594 | \$146 | \$91,676 | \$30,549 | -\$14,457,475 |
| 45 | May 2023 | -\$1,493 | \$4,717,967 | \$10,559,703 | \$21,574,388 | \$1,631,923 | \$11,550,576 | \$4,306,558 | \$8 | -\$15,307 | \$40,556 | \$54,364,879 |
| 46 | Jun 2023 | -\$2,692 | \$54,043 | \$12,942,288 | -\$5,779,399 | \$831,309 | \$39,319,626 | \$420,446 | -\$33,139 | \$1,225,874 | \$6,180 | \$48,984,536 |
| 47 | Jul 2023 | \$362 | \$34,413 | \$3,425,706 | \$13,677,770 | \$2,651,298 | \$8,592,964 | \$1,784,238 | \$86,846 | -\$61,017 | \$35,649 | \$30,228,229 |
| 48 | Aug 2023 | -\$696 | \$41,514 | \$4,613,346 | -\$1,818,816 | -\$15,059 | \$8,403,235 | \$516,881 | -\$135 | \$314,505 | \$3,259 | \$12,058,033 |
| 49 | Sep 2023 | -\$26,353 | \$62,045 | \$602,728 | \$9,495,220 | \$136,921 | \$16,112,710 | -\$4,031,340 | \$18 | \$846,503 | -\$311,599 | \$22,886,852 |
| 50 | Oct 2023 | -\$823 | -\$56,597 | \$661,676 | \$15,954,161 | \$1,755,253 | \$17,629,911 | -\$6,535,864 | \$0 | \$53,048 | \$16,449 | \$29,477,213 |
| 51 | Nov 2023 | \$74,038 | -\$40,249 | \$4,919,429 | \$29,054,520 | \$1,505,364 | \$9,630,807 | \$330,051 | \$0 | \$10,389,571 | \$28,369 | \$55,891,898 |
| 52 | Dec 2023 | \$176 | \$1,303 | \$2,023,888 | \$43,381,386 | \$2,773,874 | \$14,084,929 | -\$1,420,354 | \$1 | -\$73,987 | \$10,565 | \$60,781,779 |
| 53 | Total: | \$5,606,069 | \$4,941,591 | \$54,063,147 | \$191,054,326 | \$16,210,403 | \$116,494,390 | -\$5,073,493 | \$53,749 | \$17,759,157 | \$808,907 | \$401,918,247 |
|  | 3) ISO Incentive Plant Balances (See Note 5) |  |  |  |  |  |  |  |  |  |  |  |  |
|  | Col 1 | Col 2 | Col 3 | Col 4 | Col 5 | Col 6 | Col 7 | Col 8 | Col 9 | Col 10 | Col 11 | Col 12 |
|  | Mo/YR | 350.1 | 350.2 | 352 | 353 | 354 | 355 | 356 | 357 | 358 | 359 | Sum C2-C11 <br> Total |
| 54 | Dec 2022 | \$21,577,537 | \$106,313,347 | \$374,601,669 | \$1,531,320,208 | \$1,864,153,034 | \$199,684,265 | \$948,888,807 | \$215,105,175 | \$57,166,296 | \$195,149,562 | \$5,513,959,901 |
| 55 | Jan 2023 | \$21,577,684 | \$106,313,418 | \$375,563,472 | \$1,535,991,573 | \$1,864,190,308 | \$199,687,534 | \$948,949,684 | \$215,105,175 | \$57,166,296 | \$195,152,844 | \$5,519,697,989 |
| 56 | Feb 2023 | \$21,577,673 | \$106,313,430 | \$375,878,050 | \$1,537,537,423 | \$1,864,375,388 | \$199,618,455 | \$949,197,106 | \$215,105,175 | \$57,166,296 | \$195,156,807 | \$5,521,925,802 |
| 57 | Mar 2023 | \$21,577,673 | \$106,313,430 | \$376,169,839 | \$1,538,962,844 | \$1,864,413,443 | \$199,172,950 | \$949,214,557 | \$215,105,175 | \$57,166,296 | \$195,162,375 | \$5,523,258,582 |
| 58 | Apr 2023 | \$27,141,319 | \$106,313,430 | \$376,321,138 | \$1,539,704,063 | \$1,864,549,599 | \$199,192,984 | \$949,282,628 | \$215,105,175 | \$57,166,296 | \$195,182,486 | \$5,529,959,119 |
| 59 | May 2023 | \$27,140,154 | \$106,309,594 | \$376,666,287 | \$1,541,394,827 | \$1,864,721,641 | \$199,229,170 | \$949,388,465 | \$215,105,175 | \$57,166,296 | \$195,218,809 | \$5,532,340,418 |
| 60 | Jun 2023 | \$27,140,421 | \$106,309,327 | \$377,106,583 | \$1,543,522,925 | \$1,864,812,086 | \$199,246,987 | \$949,447,375 | \$215,105,175 | \$57,166,296 | \$195,236,694 | \$5,535,093,869 |
| 61 | Jul 2023 | \$27,140,882 | \$106,309,327 | \$377,277,196 | \$1,544,452,779 | \$1,864,893,323 | \$199,277,464 | \$949,515,820 | \$215,105,175 | \$57,166,296 | \$195,269,091 | \$5,536,407,353 |
| 62 | Aug 2023 | \$27,141,011 | \$106,309,352 | \$377,412,344 | \$1,545,135,288 | \$1,864,948,362 | \$199,282,457 | \$949,609,152 | \$215,105,175 | \$57,166,296 | \$195,272,298 | \$5,537,381,735 |
| 63 | Sep 2023 | \$27,141,003 | \$106,309,360 | \$377,662,234 | \$1,546,354,277 | \$1,864,961,656 | \$199,285,905 | \$949,623,755 | \$215,105,175 | \$57,166,296 | \$195,275,759 | \$5,538,885,421 |
| 64 | Oct 2023 | \$27,143,174 | \$106,309,360 | \$377,855,224 | \$1,547,311,346 | \$1,863,743,703 | \$199,299,230 | \$950,926,390 | \$215,105,175 | \$57,166,296 | \$195,289,135 | \$5,540,149,034 |
| 65 | Nov 2023 | \$27,143,059 | \$106,309,476 | \$378,011,438 | \$1,548,067,205 | \$1,863,846,852 | \$199,327,943 | \$951,008,703 | \$215,105,175 | \$57,166,296 | \$195,316,325 | \$5,541,302,471 |
| 66 | Dec 2023 | \$27,143,235 | \$106,309,476 | \$378,143,510 | \$1,548,737,598 | \$1,864,060,641 | \$199,337,947 | \$950,910,367 | \$215,105,175 | \$57,166,296 | \$195,326,562 | \$5,542,240,808 |

4) ISO Incentive Plant Activity (See Note 6)

|  | Coll 1 | Col 2 | Col 3 | Col 4 | Col 5 | Col 6 | Col 7 | Col 8 | Col 9 |  | Col 10 | Col 11 | Col 12 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  |  |  |  |  |  |  |  |  | Sum C2-C11 |
|  | Mo/YR | 350.1 | 350.2 | 352 | 353 | 354 | 355 | 356 | 357 |  | 358 | 359 | Total |
| 67 | Jan 2023 | \$148 | \$71 | \$961,804 | \$4,671,365 | \$37,275 | \$3,269 | \$60,877 |  | \$0 | \$0 | \$3,281 | \$5,738,088 |
| 68 | Feb 2023 | (\$12) | \$12 | \$314,577 | \$1,545,850 | \$185,080 | $(\$ 69,079)$ | \$247,422 |  | \$0 | \$0 | \$3,964 | \$2,227,814 |
| 69 | Mar 2023 | \$0 | \$0 | \$291,790 | \$1,425,421 | \$38,055 | $(\$ 445,505)$ | \$17,451 |  | \$0 | \$0 | \$5,568 | \$1,332,780 |
| 70 | Apr 2023 | \$5,563,646 | \$0 | \$151,299 | \$741,219 | \$136,156 | \$20,035 | \$68,071 |  | \$0 | \$0 | \$20,111 | \$6,700,537 |
| 71 | May 2023 | $(\$ 1,165)$ | (\$3,836) | \$345,148 | \$1,690,764 | \$172,042 | \$36,186 | \$105,837 |  | \$0 | \$0 | \$36,323 | \$2,381,299 |
| 72 | Jun 2023 | \$267 | (\$267) | \$440,296 | \$2,128,098 | \$90,445 | \$17,817 | \$58,910 |  | \$0 | \$0 | \$17,885 | \$2,753,451 |
| 73 | Jul 2023 | \$461 | \$0 | \$170,613 | \$929,854 | \$81,237 | \$30,477 | \$68,446 |  | \$0 | \$0 | \$32,397 | \$1,313,484 |
| 74 | Aug 2023 | \$130 | \$25 | \$135,149 | \$682,509 | \$55,039 | \$4,992 | \$93,332 |  | \$0 | \$0 | \$3,207 | \$974,382 |
| 75 | Sep 2023 | (\$8) | \$8 | \$249,889 | \$1,218,989 | \$13,294 | \$3,448 | \$14,603 |  | \$0 | \$0 | \$3,461 | \$1,503,685 |
| 76 | Oct 2023 | \$2,171 | \$0 | \$192,990 | \$957,069 | (\$1,217,953) | \$13,325 | \$1,302,635 |  | \$0 | \$0 | \$13,375 | \$1,263,613 |
| 77 | Nov 2023 | (\$116) | \$116 | \$156,214 | \$755,859 | \$103,148 | \$28,713 | \$82,313 |  | \$0 | \$0 | \$27,190 | \$1,153,437 |
| 78 | Dec 2023 | \$176 | \$0 | \$132,072 | \$670,394 | \$213,790 | \$10,004 | (\$98,336) |  | \$0 | \$0 | \$10,237 | \$938,337 |
| 79 | Total: | \$5,565,698 | (\$3,872) | \$3,541,841 | \$17,417,390 | $(\$ 92,393)$ | (\$346,318) | \$2,021,560 |  | \$0 | \$0 | \$177,000 | \$28,280,907 |

5) Total Transmission Activity Not Including Incentive Plant Activity (See Note 7):

|  | Col 1 | Col 2 | Col 3 | Col 4 | Col 5 | Col 6 | Col 7 | Col 8 | Col 9 | Col 10 | Col 11 | Col 12 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  |  |  |  |  |  |  |  | Sum C2-C11 |
|  | Mo/YR | 350.1 | 350.2 | 352 | 353 | 354 | 355 | 356 | 357 | 358 | 359 | Total |
| 80 | Jan 2023 | -\$231 | \$113,805 | \$5,040,137 | \$22,953,410 | -\$2,531,088 | \$4,413,838 | \$239,292 | -\$38 | \$117,884 | \$745 | \$30,347,755 |
| 81 | Feb 2023 | \$0 | -\$13,940 | \$2,476,356 | \$18,483,655 | \$625,893 | \$9,079,289 | \$1,075,064 | \$37 | -\$97,209 | \$936,723 | \$32,565,868 |
| 82 | Mar 2023 | \$0 | \$5,466 | \$3,198,794 | \$5,048,668 | \$8,770,264 | \$9,619,343 | -\$2,118,811 | \$6 | \$4,967,616 | -\$1,350 | \$29,489,996 |
| 83 | Apr 2023 | \$0 | \$21,738 | \$1,879,626 | \$10,645,509 | -\$2,322,114 | -\$31,451,556 | -\$33,476 | \$146 | \$91,676 | \$10,438 | -\$21,158,012 |
| 84 | May 2023 | -\$328 | \$4,721,802 | \$10,214,555 | \$19,883,624 | \$1,459,881 | \$11,514,390 | \$4,200,721 | \$8 | -\$15,307 | \$4,233 | \$51,983,580 |
| 85 | Jun 2023 | -\$2,959 | \$54,310 | \$12,501,992 | -\$7,907,497 | \$740,864 | \$39,301,809 | \$361,537 | -\$33,139 | \$1,225,874 | -\$11,704 | \$46,231,085 |
| 86 | Jul 2023 | -\$99 | \$34,413 | \$3,255,093 | \$12,747,916 | \$2,570,061 | \$8,562,487 | \$1,715,793 | \$86,846 | -\$61,017 | \$3,252 | \$28,914,745 |
| 87 | Aug 2023 | -\$826 | \$41,490 | \$4,478,197 | -\$2,501,325 | -\$70,099 | \$8,398,242 | \$423,549 | -\$135 | \$314,505 | \$51 | \$11,083,651 |
| 88 | Sep 2023 | -\$26,345 | \$62,037 | \$352,839 | \$8,276,231 | \$123,627 | \$16,109,262 | -\$4,045,943 | \$18 | \$846,503 | -\$315,061 | \$21,383,167 |
| 89 | Oct 2023 | -\$2,995 | -\$56,597 | \$468,686 | \$14,997,091 | \$2,973,206 | \$17,616,586 | -\$7,838,499 | \$0 | \$53,048 | \$3,074 | \$28,213,600 |
| 90 | Nov 2023 | \$74,154 | -\$40,365 | \$4,763,215 | \$28,298,662 | \$1,402,216 | \$9,602,094 | \$247,738 | \$0 | \$10,389,571 | \$1,179 | \$54,738,461 |
| 91 | Dec 2023 | \$0 | \$1,303 | \$1,891,815 | \$42,710,992 | \$2,560,084 | \$14,074,924 | -\$1,322,018 | \$1 | -\$73,987 | \$327 | \$59,843,442 |
| 92 | Total: | \$40,371 | \$4,945,463 | \$50,521,306 | \$173,636,935 | \$16,302,796 | \$116,840,708 | -\$7,095,053 | \$53,749 | \$17,759,157 | \$631,907 | \$373,637,340 |

6) Total Monthly Transmission Activity as a Percent of Annual Transmission Activity (See Note 8)

|  | Mo/YR | 350.1 | 350.2 | 352 | 353 | 354 | 355 | 356 | 357 | 358 | 359 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 93 | Jan 2023 | -0.6\% | 2.3\% | 10.0\% | 13.2\% | -15.5\% | 3.8\% | -3.4\% | -0.1\% | 0.7\% | 0.1\% |
| 94 | Feb 2023 | 0.0\% | -0.3\% | 4.9\% | 10.6\% | 3.8\% | 7.8\% | -15.2\% | 0.1\% | -0.5\% | 148.2\% |
| 95 | Mar 2023 | 0.0\% | 0.1\% | 6.3\% | 2.9\% | 53.8\% | 8.2\% | 29.9\% | 0.0\% | 28.0\% | -0.2\% |
| 96 | Apr 2023 | 0.0\% | 0.4\% | 3.7\% | 6.1\% | -14.2\% | -26.9\% | 0.5\% | 0.3\% | 0.5\% | 1.7\% |
| 97 | May 2023 | -0.8\% | 95.5\% | 20.2\% | 11.5\% | 9.0\% | 9.9\% | -59.2\% | 0.0\% | -0.1\% | 0.7\% |
| 98 | Jun 2023 | -7.3\% | 1.1\% | 24.7\% | -4.6\% | 4.5\% | 33.6\% | -5.1\% | -61.7\% | 6.9\% | -1.9\% |
| 99 | Jul 2023 | -0.2\% | 0.7\% | 6.4\% | 7.3\% | 15.8\% | 7.3\% | -24.2\% | 161.6\% | -0.3\% | 0.5\% |
| 100 | Aug 2023 | -2.0\% | 0.8\% | 8.9\% | -1.4\% | -0.4\% | 7.2\% | -6.0\% | -0.3\% | 1.8\% | 0.0\% |
| 101 | Sep 2023 | -65.3\% | 1.3\% | 0.7\% | 4.8\% | 0.8\% | 13.8\% | 57.0\% | 0.0\% | 4.8\% | -49.9\% |
| 102 | Oct 2023 | -7.4\% | -1.1\% | 0.9\% | 8.6\% | 18.2\% | 15.1\% | 110.5\% | 0.0\% | 0.3\% | 0.5\% |
| 103 | Nov 2023 | 183.7\% | -0.8\% | 9.4\% | 16.3\% | 8.6\% | 8.2\% | -3.5\% | 0.0\% | 58.5\% | 0.2\% |
| 104 | Dec 2023 | 0.0\% | 0.0\% | 3.7\% | 24.6\% | 15.7\% | 12.0\% | 18.6\% | 0.0\% | -0.4\% | 0.1\% |


| 7) Calculation of change in Non-Incentive ISO Plant: |  |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| A) Change in ISO Plant Balance December to December (See Note 9) |  |  |  |  |  |  |  |  |  |  |  |  |
|  | 350.1 | 350.2 | 352 | 353 | 354 | 355 | 356 | 357 | $\underline{358}$ |  | 359 | Total |
| 105 | \$4,455,786 | \$1,591,420 | \$30,270,783 | \$68,879,422 | \$13,824,183 | \$15,518,945 | -\$3,030,988 | -\$936 |  | \$0 | -\$288,446 | \$131,220,168 |
| B) Change in Incentive ISO Plant (See Note 10) |  |  |  |  |  |  |  |  |  |  |  |  |
|  | 350.1 | 350.2 | 352 | 353 | 354 | 355 | 356 | 357 | 358 |  | 359 | Total |
| 106 | \$5,565,698 | -\$3,872 | \$3,541,841 | \$17,417,390 | -\$92,393 | -\$346,318 | \$2,021,560 | \$0 |  | \$0 | \$177,000 | \$28,280,907 |
| C) Change in Non-Incentive ISO Plant (See Note 11) |  |  |  |  |  |  |  |  |  |  |  |  |
|  | 350.1 | 350.2 | 352 | 353 | 354 | 355 | 356 | 357 | 358 |  | 359 | Total |
| 107 | -\$1,109,912 | \$1,595,291 | \$26,728,942 | \$51,462,032 | \$13,916,576 | \$15,865,262 | -\$5,052,548 | -\$936 |  | \$0 | -\$465,446 | \$102,939,261 |
| 8) Other ISO Transmission Activity without Incentive Plant Activity (See Note 12): |  |  |  |  |  |  |  |  |  |  |  |  |
| Col 1 | Col 2 | Col 3 | Col 4 | Col 5 | Col 6 | Col 7 | Col 8 | Col 9 | Col 10 |  | Col 11 | $\frac{\text { Col } 12}{\text { Sum } \mathrm{C} 2-\mathrm{C} 11}$ |
| Mo/YR | 350.1 | 350.2 | 352 | 353 | 354 | 355 | 356 | 357 | 358 |  | 359 | Total |
| 108 Jan 2023 | \$6,357 | \$36,711 | \$2,666,549 | \$6,802,868 | -\$2,160,616 | \$599,335 | \$170,405 | \$1 |  | \$0 | -\$549 | \$8,121,061 |
| 109 Feb 2023 | \$0 | -\$4,497 | \$1,310,148 | \$5,478,134 | \$534,282 | \$1,232,835 | \$765,578 | -\$1 |  | \$0 | -\$689,966 | \$8,626,514 |
| 110 Mar 2023 | \$0 | \$1,763 | \$1,692,363 | \$1,496,310 | \$7,486,572 | \$1,306,166 | -\$1,508,853 | \$0 |  | \$0 | \$995 | \$10,475,316 |
| 111 Apr 2023 | \$0 | \$7,012 | \$994,440 | \$3,155,086 | -\$1,982,229 | -\$4,270,662 | -\$23,839 | -\$3 |  | \$0 | -\$7,689 | -\$2,127,882 |
| 112 May 2023 | \$9,020 | \$1,523,143 | \$5,404,141 | \$5,893,053 | \$1,246,200 | \$1,563,486 | \$2,991,429 | \$0 |  | \$0 | -\$3,118 | \$18,627,354 |
| 113 Jun 2023 | \$81,351 | \$17,519 | \$6,614,338 | -\$2,343,602 | \$632,424 | \$5,336,612 | \$257,458 | \$577 |  | \$0 | \$8,621 | \$10,605,299 |
| 114 Jul 2023 | \$2,712 | \$11,101 | \$1,722,149 | \$3,778,192 | \$2,193,884 | \$1,162,661 | \$1,221,855 | -\$1,512 |  | \$0 | -\$2,395 | \$10,088,647 |
| 115 Aug 2023 | \$22,699 | \$13,384 | \$2,369,248 | -\$741,336 | -\$59,838 | \$1,140,359 | \$301,619 | \$2 |  | \$0 | -\$38 | \$3,046,098 |
| 116 Sep 2023 | \$724,299 | \$20,012 | \$186,674 | \$2,452,886 | \$105,532 | \$2,187,403 | -\$2,881,208 | \$0 |  | \$0 | \$232,065 | \$3,027,663 |
| 117 Oct 2023 | \$82,328 | -\$18,257 | \$247,964 | \$4,444,796 | \$2,538,021 | \$2,392,075 | -\$5,581,973 | \$0 |  | \$0 | -\$2,264 | \$4,102,691 |
| 118 Nov 2023 | -\$2,038,679 | -\$13,021 | \$2,520,040 | \$8,387,079 | \$1,196,975 | \$1,303,824 | \$176,420 | \$0 |  | \$0 | -\$868 | \$11,531,769 |
| 119 Dec 2023 | \$0 | \$420 | \$1,000,889 | \$12,658,565 | \$2,185,368 | \$1,911,169 | -\$941,439 | \$0 |  | \$0 | -\$241 | \$16,814,732 |
| 120 Total: | -\$1,109,912 | \$1,595,291 | \$26,728,942 | \$51,462,032 | \$13,916,576 | \$15,865,262 | -\$5,052,548 | -\$936 |  | \$0 | -\$465,446 | \$102,939,261 |

Notes:

1) Amounts on Line 13 from corresponding account Schedule 7, column 2.
Amounts on Line 1 must match corresponding account Schedule 7 , Column 2 for previous year
The amounts for each month on the remaining lines are calculated by summing the following values:
a) Other ISO Transmission Activity without Incentive Plant Activity on Lines 108-119 for the same month;
b) ISO Incentive Plant Activity on Lines 67 to 78 for the same month; and
c) The previous month balance of the Transmission Plant - ISO amounts on Lines 1-13

For instance, the amount for May of the Prior Year (on Line 6) for Account 353 (Column 5) is the sum of the following values
a) the "Other ISO Transmission Activity without Incentive Plant Activity" for May of the Prior Year (on Line 112, Column 5 )
b) the "ISO Incentive Plant Activity" for May of the Prior Year (on Line 71, Column 5),
c) and the "Transmission Plant - ISO" amount for April of the Prior Year (on Line 5, Column 5).
2) Amounts on Line 15 must match 6-Plant Study amounts for Distribution Plant - ISO for previous year.

Amounts on Line 16 must match amounts on 6-PlantStudy for Distribution Plant - ISO.
3) Reconciles to BOY and EOY FERC Form 1 (FF1 207, Lines 48-56, Column g). Workpaper: WP Schedule 6\&8
) Includes recorded Transmission Plant-In-Service additions, retirements, transfers and adjustments. Monthly differences from previous matrix.
5) Includes balances for SCE Incentive Project
6) Monthly differences from previous matrix.
) Amount in "Total Transmission Activity Not Including Incentive Plant Activity" matrix divided by Total on Line 92 for each account/month.
Amount on Line 13 less amount on Line 1 for each account
0) Line 79
11) Amount on Line 105 less amount on Line 106 for each account.
2) For each column (FERC Account) divide Line 107 by Line 92 to arrive at a ratio for each column

Apply the ratio of each column to each monthly value from Lines 80-91 to calculate the values for
the corresponsing months listed in Lines 108-119.

Transmission Plant Study Input cells are shaded yellow

Workpaper: WP Schedule 7
A) Plant Classified as Transmission in FERC Form 1 for Prior Year:

Prior Year 2023

|  |  | Col 1 |  | Col 2 | Col 3 |
| :---: | :---: | :---: | :---: | :---: | :---: |
| $\frac{\text { Line }}{1}$ | Account | Total Plant | Data Source | Transmission Plant - ISO | ISO \% of Total |
| 2 | Substation |  |  |  |  |
| 3 | 352 | \$1,452,514,877 | FF1 207.49g | \$936,218,418 | 64.45\% |
| 4 | 353 | \$7,886,819,048 | FF1 207.50 g | \$4,482,729,300 | 56.84\% |
| 5 | Total Substation | \$9,339,333,925 | L $3+\mathrm{L} 4$ | \$5,418,947,718 | 58.02\% |
| 6 |  |  |  |  |  |
| 7 | Land |  |  |  |  |
| 8 | 350 | \$390,235,190 | FF1 207.48g | \$284,051,410 | 72.79\% |
| 9 |  |  |  |  |  |
| 10 | Total Substation and Land | \$9,729,569,115 | $L 5+L 8$ | \$5,702,999,129 | 58.62\% |
| 11 |  |  |  |  |  |
| 12 | Lines |  |  |  |  |
| 13 | 354 | \$2,614,263,737 | FF1 207.51 g | \$2,512,776,504 | 96.12\% |
| 14 | 355 | \$2,482,407,376 | FF1 207.52 g | \$647,749,643 | 26.09\% |
| 15 | 356 | \$2,186,903,951 | FF1 207.53 g | \$1,690,959,762 | 77.32\% |
| 16 | 357 | \$330,194,712 | FF1 207.54 g | \$215,307,591 | 65.21\% |
| 17 | 358 | \$455,498,400 | FF1 207.55 g | \$58,752,899 | 12.90\% |
| 18 | 359 | \$252,459,077 | FF1 207.56 g | \$226,060,420 | 89.54\% |
| 19 | Total Lines | \$8,321,727,253 | Sum L13 to L18 | \$5,351,606,818 | 64.31\% |
| 20 |  |  |  |  |  |
| 21 | Total Transmission | \$18,051,296,368 | L 10 + L 19 | \$11,054,605,947 | 61.24\% |

Notes

Note 1
B) Plant Classified as Distribution in FERC Form 1:

| $\frac{\text { Line }}{22}$ | Account | Total Plant | Data Source | Distribution <br> Plant - ISO |  | ISO \% of Total |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 23 | Land: |  |  |  |  |  |
| 24 | 360 | \$131,192,053 | FF1 207.60g |  | \$0 | 0.00\% |
| 25 | Structures: |  |  |  |  |  |
| 26 | 361 | \$1,026,637,750 | FF1 207.61g |  | \$0 | 0.00\% |
| 27 | 362 | \$3,647,243,936 | FF1 207.62g |  | \$0 | 0.00\% |
| 28 | Total Structures | \$4,673,881,686 | L 26 + L 27 |  | \$0 | 0.00\% |
| 29 |  |  |  |  |  |  |
| 30 | Total Distribution | \$4,805,073,739 | L 24 + L 28 |  | \$0 | 0.00\% |

## Notes:

1) Total transmission does not include account 359.1 "Asset Retirement Costs for Transmission Plant" Total on this line is also equal to FF1 207.58g (Total Transmission Plant) less FF1 207.57g (Asset Retirement Costs for Transmission Plant).
2) Only accounts 360-362 included as there is no ISO plant in any other Distribution accounts.

## Instructions:

1) Perform annual Transmission Study pursuant to instructions in tariff.
2) Enter total amounts of plant from FERC Form 1 in Column 1, "Total Plant".
3) Enter ISO portion of plant in Column 2, "Transmission Plant - ISO, or "Distribution Plant - ISO".

## Accumulated Depreciation Reserve <br> Input cells are shaded yellow <br> Workpaper: WP Schedule 6\&8

1) Transmission Depreciation Reserve - ISO

Prior Year: 2023
Balances for Transmission Depreciation Reserve - ISO during the Prior Year, including December of previous year (See Note 1):

2) Distribution Depreciation Reserve - ISO (See Note 2)

|  | Col 1 | Col 2 |  | Col 3 |  | Col 4 | Col 5 |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | FERC <br> Account: |  | =Sum C2 to C4 |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |
|  | Mo/YR | 360 |  | $\underline{361}$ |  | 362 |  | Total |  | Notes |
| 15 | Dec 2022 |  | \$0 |  | \$0 |  | \$0 |  | \$0 | Beginning of Year ("BOY") amount |
| 16 | Dec 2023 |  | \$0 |  | \$0 |  | \$0 |  | \$0 | End of Year ("EOY") amount |
| 17 | BOY/EOY Average: |  | \$0 |  | \$0 |  | \$0 |  | \$0 | Average of Line 15 and Line 16 |

3) General and Intangible Depreciation Reserve


## a) Average BOY/EOY General and Intangible Depreciation Reserve

|  |  | Amount | Source |
| :---: | :---: | :---: | :---: |
| 21 | Total G+1 Dep. Reserve on Average BOY/EOY basis: | \$2,332,524,407 | Line 20 |
| 22 | Transmission W\&S Allocation Factor: | 5.8933\% | 27-Allocators, Line 9 |
| 23 | G + I Plant Dep. Reserve (BOY/EOY Average): | \$137,461,999 | Line 21 * Line 22 |

$$
\begin{array}{rrl}
\text { Total G+| Dep. Reserve on Average EOY basis: } & \$ 2,465,666,458 & \frac{\text { Source }}{\text { Line }} 19 \\
\text { Transmission W\&S Allocation Factor: } & 5,8933 \% & 27-\text { Allocators, Line } 9 \\
\text { G + I Plant Dep. Reserve (EOY): } & \$ 145,308,422 & \text { Line } 24 * \text { Line } 25
\end{array}
$$

Transmission Activity Used to Determine Monthly Transmission Depreciation Reserve - ISO Balances

1) ISO Depreciation Expense (See Note 3)

|  | Col 1 | Col 2 |  | Col 3 | Col 4 | Col 5 | Col 6 | Col 7 | Col 8 | Col 9 | Col 10 | Col 11 | Col 12 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Mo/YR | 350.1 |  | 350.2 | 352 | 353 | 354 | 355 | 356 | 357 | 358 | 359 | Sum C2-C11 |
| 27 | Jan 2023 |  | \$0 | \$258,199 | \$1,940,238 | \$9,085,174 | \$5,081,203 | \$1,933,572 | \$4,305,560 | \$296,049 | \$189,478 | \$294,254 | \$23,383,727 |
| 28 | Feb 2023 |  | \$0 | \$258,250 | \$1,948,009 | \$9,108,792 | \$5,076,886 | \$1,935,415 | \$4,306,148 | \$296,049 | \$189,478 | \$294,257 | \$23,413,283 |
| 29 | Mar 2023 |  | \$0 | \$258,244 | \$1,951,488 | \$9,123,250 | \$5,078,348 | \$1,938,974 | \$4,308,722 | \$296,049 | \$189,478 | \$293,365 | \$23,437,919 |
| 30 | Apr 2023 |  | \$0 | \$258,246 | \$1,955,738 | \$9,129,264 | \$5,093,648 | \$1,941,607 | \$4,304,932 | \$296,049 | \$189,478 | \$293,374 | \$23,462,335 |
| 31 | May 2023 |  | \$0 | \$258,256 | \$1,958,191 | \$9,137,284 | \$5,089,895 | \$1,928,607 | \$4,305,044 | \$296,049 | \$189,478 | \$293,390 | \$23,456,194 |
| 32 | Jun 2023 |  | \$0 | \$260,357 | \$1,970,504 | \$9,152,894 | \$5,092,778 | \$1,933,499 | \$4,312,916 | \$296,049 | \$189,478 | \$293,433 | \$23,501,910 |
| 33 | Jul 2023 |  | \$0 | \$260,381 | \$1,985,613 | \$9,152,450 | \$5,094,248 | \$1,949,875 | \$4,313,720 | \$296,050 | \$189,478 | \$293,468 | \$23,535,284 |
| 34 | Aug 2023 |  | \$0 | \$260,397 | \$1,989,667 | \$9,162,141 | \$5,098,874 | \$1,953,524 | \$4,317,000 | \$296,048 | \$189,478 | \$293,507 | \$23,560,635 |
| 35 | Sep 2023 |  | \$0 | \$260,415 | \$1,995,030 | \$9,162,020 | \$5,098,865 | \$1,957,027 | \$4,318,004 | \$296,048 | \$189,478 | \$293,511 | \$23,570,397 |
| 36 | Oct 2023 |  | \$0 | \$260,443 | \$1,995,965 | \$9,169,578 | \$5,099,106 | \$1,963,727 | \$4,310,718 | \$296,048 | \$189,478 | \$293,817 | \$23,578,880 |
| 37 | Nov 2023 |  | \$0 | \$260,418 | \$1,996,910 | \$9,180,696 | \$5,101,790 | \$1,971,083 | \$4,299,841 | \$296,048 | \$189,478 | \$293,831 | \$23,590,096 |
| 38 | Dec 2023 |  | \$0 | \$260,400 | \$2,002,641 | \$9,199,516 | \$5,104,434 | \$1,975,159 | \$4,300,499 | \$296,048 | \$189,478 | \$293,866 | \$23,622,040 |
| 39 | Total: |  | \$0 | \$3,114,006 | \$23,689,995 | \$109,763,058 | \$61,110,076 | \$23,382,068 | \$51,703,104 | \$3,552,585 | \$2,273,737 | \$3,524,071 | \$282,112,700 |

2) Total Transmission Allocation Factors (See Note 4)

| Col 1 | Col 2 | Col 3 | Col 4 | Col 5 | Col 6 | Col 7 | Col 8 | Col 9 | Col 10 | Col 11 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Mo/YR | 350.1 | 350.2 | 352 | 353 | 354 | 355 | 356 | 357 | 358 | 359 |
| Jan 2023 | -0.6\% | 2.3\% | 10.0\% | 13.2\% | -15.5\% | 3.8\% | -3.4\% | -0.1\% | 0.7\% | 0.1\% |
| Feb 2023 | 0.0\% | -0.3\% | 4.9\% | 10.6\% | 3.8\% | 7.8\% | -15.2\% | 0.1\% | -0.5\% | 148.2\% |
| Mar 2023 | 0.0\% | 0.1\% | 6.3\% | 2.9\% | 53.8\% | 8.2\% | 29.9\% | 0.0\% | 28.0\% | -0.2\% |
| Apr 2023 | 0.0\% | 0.4\% | 3.7\% | 6.1\% | -14.2\% | -26.9\% | 0.5\% | 0.3\% | 0.5\% | 1.7\% |
| May 2023 | -0.8\% | 95.5\% | 20.2\% | 11.5\% | 9.0\% | 9.9\% | -59.2\% | 0.0\% | -0.1\% | 0.7\% |
| Jun 2023 | -7.3\% | 1.1\% | 24.7\% | -4.6\% | 4.5\% | 33.6\% | -5.1\% | -61.7\% | 6.9\% | -1.9\% |
| Jul 2023 | -0.2\% | 0.7\% | 6.4\% | 7.3\% | 15.8\% | 7.3\% | -24.2\% | 161.6\% | -0.3\% | 0.5\% |
| Aug 2023 | -2.0\% | 0.8\% | 8.9\% | -1.4\% | -0.4\% | 7.2\% | -6.0\% | -0.3\% | 1.8\% | 0.0\% |
| Sep 2023 | -65.3\% | 1.3\% | 0.7\% | 4.8\% | 0.8\% | 13.8\% | 57.0\% | 0.0\% | 4.8\% | -49.9\% |
| Oct 2023 | -7.4\% | -1.1\% | 0.9\% | 8.6\% | 18.2\% | 15.1\% | 110.5\% | 0.0\% | 0.3\% | 0.5\% |
| Nov 2023 | 183.7\% | -0.8\% | 9.4\% | 16.3\% | 8.6\% | 8.2\% | -3.5\% | 0.0\% | 58.5\% | 0.2\% |
| Dec 2023 | 0.0\% | 0.0\% | 3.7\% | 24.6\% | 15.7\% | 12.0\% | 18.6\% | 0.0\% | -0.4\% | 0.1\% |

A) Change in Depreciation Reserve - ISO (See Note 5)
B) Total Depreciation Expense (See Note 6)
\$21,352
$\$ 21,352,554 \quad \begin{aligned} & \text { 353 } \\ & \$ 80,832,390\end{aligned}$
354

| 355 | 356 | 357 | 358 | 359 | Total |
| :---: | :---: | :---: | :---: | :---: | :---: |
| \$13,568,523 | \$41,308,627 | \$3,165,802 | \$2,972,231 | \$3,170,419 | \$208,571,520 |
| 355 | 356 | 357 | 358 | 359 | Total |
| \$23,382,068 | \$51,703,104 | \$3,552,585 | \$2,273,737 | \$3,524,071 | \$282,112,700 |
| 355 | 356 | 357 | 358 | 359 | Total |
| -\$9,813,545 | -\$10,394,477 | -\$386,783 | \$698,493 | -\$353,653 | -\$73,541,180 |

## 4) Other Transmission Activity (See Note 8)

|  | Col 1 | Col 2 |  | Col 3 | Col 4 | Col 5 | Col 6 | Col 7 | Col 8 | Col 9 | Col 10 | Col 11 | Col 12 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  |  |  |  |  |  |  |  |  | Sum C2-C11 |
|  | Mo/YR | 350.1 |  | 350.2 | 352 | 353 | 354 | 355 | 356 | 357 | 358 | 359 | Total |
| 55 | Jan 2023 |  | \$0 | -\$7,307 | -\$233,189 | -\$3,824,402 | \$3,369,893 | -\$370,722 | \$350,570 | \$273 | \$4,637 | -\$417 | -\$710,665 |
| 56 | Feb 2023 |  | \$0 | \$895 | -\$114,572 | -\$3,079,670 | -\$833,315 | -\$762,577 | \$1,575,004 | -\$268 | -\$3,823 | -\$524,246 | -\$3,742,573 |
| 57 | Mar 2023 |  | \$0 | -\$351 | -\$147,997 | -\$841,188 | -\$11,676,738 | -\$807,936 | -\$3,104,125 | -\$41 | \$195,384 | \$756 | -\$16,382,237 |
| 58 | Apr 2023 |  | \$0 | -\$1,396 | -\$86,964 | -\$1,773,711 | \$3,091,664 | \$2,641,642 | -\$49,044 | -\$1,054 | \$3,606 | -\$5,842 | \$3,818,902 |
| 59 | May 2023 |  | \$0 | -\$303,189 | -\$472,591 | -\$3,312,927 | -\$1,943,687 | -\$967,103 | \$6,154,190 | -\$59 | -\$602 | -\$2,369 | -\$848,336 |
| 60 | Jun 2023 |  | \$0 | -\$3,487 | -\$578,423 | \$1,317,514 | -\$986,386 | -\$3,300,991 | \$529,663 | \$238,474 | \$48,215 | \$6,551 | -\$2,728,870 |
| 61 | Jul 2023 |  | \$0 | -\$2,210 | -\$150,602 | -\$2,124,005 | -\$3,421,782 | -\$719,170 | \$2,513,691 | -\$624,948 | -\$2,400 | -\$1,820 | -\$4,533,245 |
| 62 | Aug 2023 |  | \$0 | -\$2,664 | -\$207,190 | \$416,760 | \$93,329 | -\$705,375 | \$620,513 | \$974 | \$12,370 | -\$29 | \$228,688 |
| 63 | Sep 2023 |  | \$0 | -\$3,983 | -\$16,325 | -\$1,378,951 | -\$164,597 | -\$1,353,030 | -\$5,927,435 | -\$129 | \$33,294 | \$176,327 | -\$8,634,829 |
| 64 | Oct 2023 |  | \$0 | \$3,634 | -\$21,684 | -\$2,498,753 | -\$3,958,529 | -\$1,479,631 | -\$11,483,650 | -\$1 | \$2,086 | -\$1,720 | -\$19,438,248 |
| 65 | Nov 2023 |  | \$0 | \$2,592 | -\$220,377 | -\$4,715,006 | -\$1,866,911 | -\$806,488 | \$362,944 | \$0 | \$408,637 | -\$660 | -\$6,835,269 |
| 66 | Dec 2023 |  | \$0 | -\$84 | -\$87,528 | -\$7,116,329 | -\$3,408,499 | - $-\mathbf{1 , 1 8 2 , 1 6 4}$ | -\$1,936,798 | -\$4 | -\$2,910 | -\$183 | -\$13,734,498 |
| 67 | Total: |  | \$0 | -\$317,550 | -\$2,337,440 | -\$28,930,667 | -\$21,705,557 | -\$9,813,545 | -\$10,394,477 | -\$386,783 | \$698,493 | -\$353,653 | -\$73,541,180 |

## Notes:

) Amounts on Line 13 based on current year Plant Study. Amounts on Line 1 shall be based on previous year Plant Study, and shall match amounts on Line 13 in previous year Annual Update.
The amounts for each month on the remaining lines are calculated by summing the following values:
a) Depreciation Expense (on Lines 27 to 38 ) for the same month,
b) Other Transmission Activity (on Lines 55 to 66 ) for the same month; and
c) Balances for Transmission Depreciation Reserve (on Lines 1 to 13) for the previous month.

For instance, the amount for May of the Prior Year (on Line 6) for Account 353 (Column 5) is the sum of the following values a) Depreciation Expense for May of the Prior Year (on Line 44, Column 5),
b) Other Transmission Activity for May of the Prior Year (on Line 59, Column 5); and
c) The balances for Transmission Depreciation Reserve for April of the Prior Year (on Line 5, column 5).
2) Amounts on Line 15 derived from Plant Study for previous year Prior Year.

Amounts on Line 16 derived from Plant Study for Prior Year.
3) From 17-Depreciation, Lines 24 to 35.
4) From 6-PlantInService, Lines 93 to 104.
5) Line 13 - Line 1 .
6) Line 39 .
7) Line 52 - Line 53
8) Multiply the montly "Total Transmission Allocation Factors" ratios found in Lines $40-51$ by the "Other Activity" on Line 54.

## Accumulated Deferred Income Taxes and Net (Excess)/Deficient Deferred Taxes

Cells shaded yellow are input cells

1) Summary of Accumulated Deferred Income Taxes and Net (Excess)/Deficient Deferred Taxes
a) End of Year Accumulated Deferred Income Taxes and Net (Excess)/Deficient Deferred Taxes Coll 1

|  | Total |  |
| :---: | :---: | :---: |
| Account | Balance | Source |
| Account 190 | \$400,507,585 | Line 353, Col. 2 |
| Account 282 | -\$1,402,459,856 | Line 452, Col. 2 |
| Account 283 | -\$16,547,875 | Line 803, Col. 2 |
| Net (Excess)/Deficient Deferred Tax Liability/Asset | -\$490,033,634 | 9-ADIT-2, Line 500, Column 11 |
| Total Accumulated Deferred Income Taxes | -\$1,508,533,780 | Sum of Lines 1 to 4 |

$$
\begin{aligned}
& \text { Total Accumulated Deferred Income Taxes } \\
& \text { and Net (Excess)/Deficient Deferred Taxe }
\end{aligned}
$$

b) Beginning of Year Accumulated Deferred Income Taxes and Net (Excess)/Deficient Deferred Taxes

Boy
Balance $\quad$ Source

```
Total Accumulated Deferred Income Taxes
```

c) Average of Beginning and End of Year Accumulated Deferred Income Taxes and Net (Excess)/Deficient Deferred Taxes

BOY/EOY Average Balance:
Average
ADIT
$-\$ 1,471,799,203$
Average of Line 5 and Line 10

| 2) Account 190 Detail |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Col 1 | Col 2 | Col 3 | Col 4 | Col 5 | Col 6 | Col 7 |
|  |  |  | END BAL | Gas, Generation |  |  | Labor | (Instructions 1\&2) |
|  | АССт 190 | DESCRIPTION | per G/L | or Other Related | ISO Only | Plant Related | Related | Description |
| Electric: |  |  |  |  |  |  |  |  |
| 100 | 190.000 | Amort of Debt Issuance Cost | \$449,174 |  |  | \$448,831 |  | C: Relates primarily to regulated Electric property |
| 101 | 190.000 | Executive Incentive Comp | \$3,681,943 |  |  |  | \$3,666,422 | C: Relates to employees in all functions |
| 102 | 190.000 | Ins - Inj/Damage Prov | \$28,823,490 | \$121 |  |  | \$28,701,986 | C: Reates to employees in all functions |
| 103 | 190.000 | Accrued Vacation | \$21,751,261 |  |  |  | \$21,659,570 | C: Relates to employees in all functions |
| 104 | 190.000 | Amortization of Debt Expense | \$423,225 |  |  | \$422,902 |  | C: Relates primarily to regulated Electric property |
| 105 | 190.000 | Wildfire Reserve - Pre 2019 | \$182,695,119 | \$770 |  |  | \$181,924,978 | C: Relates to employees in all functions |
| 106 | 190.000 | Wildfire Reserve - Post 2018 | \$47,770,443 | \$47,770 |  |  |  | Follows tax treatment |
| 107 | 190.000 | Decommissioning | \$393,033,974 | \$393,033 |  |  |  | Relates to nuclear decommissioning costs |
| 108 | 190.000 | Pension \& PBOP | \$30,029,926 | \$126 |  |  | \$29,903,337 | C: Relates to employees in all functions |
| 109 | 190.000 | Property/Non-ISO | \$5,418,941 | \$5,418 |  |  |  | Non-rate base property |
| 110 | 190.000 | EIDT Gross Up | \$614,046,610 | \$614,046 |  |  |  | Non-rate base property |
| 111 | 190.000 | Regulatory Assets/Liab | \$10,764,015 | \$10,764 |  |  |  | Relates to nonrecovery balancing account |
| 112 | 190.000 | Temp-Other/Non-ISO | \$802,178,753 | \$802,178 |  |  |  | Not component of rate base |
| 113 | 190.000 | Net Operation Loss DTA | \$2,158,537,502 |  |  | \$2,158,537,502 |  | NOL/DTA |
| 114 |  |  |  |  |  |  |  |  |
| Continuation of Account 190 Detail |  |  |  |  |  |  |  |  |
|  |  | Col 1 | Col 2 | Col 3 | Col 4 | Col 5 | Col 6 | Col 7 |
|  |  |  | END BAL | Gas, Generation |  |  |  | (Instructions 1\&2) |
|  | ACCT 190 | DESCRIPTION | per G/L | or Other Related | ISO Only | Plant Related | Labor Related | Description |
|  | Electric: |  |  |  |  |  |  |  |
| 115 |  |  |  |  |  |  |  |  |



| 4) Account 283 Detail |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Col 1 | Col 2 | Col 3 | Col 4 | Col 5 | Col 6 | Col 7 |
|  |  |  | END BAL | Gas, Generation |  |  | Labor | (Instructions 1\&2) |
|  | ACCT 283 | DESCRIPTION | per G/L | or Other Related | ISO Only | Plant Related | Related | Description |
| Electric: |  |  |  |  |  |  |  |  |
| 500 | 283.000 | Ad Valorem Lien Date Adj-Electric | -\$73,693,196 | -\$73,693,196 |  |  |  | Relates entirely to CPUC regulated property |
| 501 | 283.000 | Ad Valorem Lien Date Adj-FERC | -\$12,405,831 |  | -\$12,405,831 |  |  | Relates entirely to FERC regulated Electric property |
| 502 | 283.000 | Balancing Accounts | -\$1,283,760,215 | -\$1,283,760,215 |  |  |  | Relates entirely to CPUC balancing account recovery |
| 503 | 283.000 | Bond Discount Amort | -\$1,023,969 | -\$781 |  | -\$1,023,188 |  | C: Relates primarily to regulated Electric property |
| 504 | 283.000 | Decommissioning | -\$379,687,580 | -\$379,687,580 |  |  |  | Relates to nuclear decommissioning costs |
| 505 | 283.000 | Health Care - IBNR | -\$1,042,965 | -\$4,397 |  |  | -\$1,038,568 | C: Relates to employees in all functions |
| 506 | 283.000 | Refunding \& Retirement of Debt | -\$21,891,856 | -\$16,694 |  | -\$21,875,162 |  | C: Relates to regulated Electric property |
| 507 | 283.000 | Regulatory Assets/Liab | -\$202,134,315 | -\$202,134,315 |  |  |  | Relates to nonrecovery balancing account |
| 508 | 283.000 | Temp - Other/Non-ISO | -\$362,328,510 | -\$362,328,510 |  |  |  | Not component of rate base |
| 509 |  |  |  |  |  |  |  |  |
| Continuation of Account 283 Detail |  |  |  |  |  |  |  |  |
|  |  | Col 1 | Col 2 | Col 3 | Col 4 | Col 5 | Coll 6 | Col 7 |
|  |  |  | END BAL | Gas, Generation |  |  | Labor | (Instructions 1\&2) |
|  | ACCT 283 | DESCRIPTION | per G/L | or Other Related | Iso Only | Plant Related | Related | Description |
| Electric (continued): |  |  |  |  |  |  |  |  |
| 510 |  |  |  |  |  |  |  |  |
| 650 |  | Total Electric 283 | -\$2,337,968,437 | -\$2,301,625,687 | -\$12,405,831 | -\$22,898,350 | -\$1,038,568 | Sum of Above Lines beginning on Line 500 |
|  | Account 283 Gas and Other: |  |  |  |  |  |  | (Instructions 1\&2) |
|  |  | Col 1 | Col 2 | Col 3 | Col 4 | Col 5 | Col 6 | Col 7 |
| 700 | 283.000 | Balancing Accounts - Gas | -\$129,489 | -\$129,489 |  |  |  | Gas related costs |
| 701 | 283.000 | Temp - Other/Non-ISO - Gas | -\$9,555 | -\$9,555 |  |  |  | Gas related costs |
| 702 | 283.000 | Balancing Accounts - Other | -\$1,001,690 | -\$1,001,690 |  |  |  | Other non-ISO related costs |
| 703 | 283.000 | Temp - Other/Non-ISO - Other | -\$10,259,083 | -\$10,259,083 |  |  |  | Other non-ISO related costs |
| 704 |  |  |  |  |  |  |  |  |
|  |  | Col 1 | Col 2 | Col 3 | Col 4 | Col 5 | Col 6 | Source |
| 800 |  | Total Account 283 Gas and Other | -\$11,399,817 | -\$11,399,817 | \$0 | \$0 | \$0 | Sum of Above Lines beginning on Line 700 |
| 801 |  | Total Account 283 | -\$2,349,368,254 | -\$2,313,025,504 | -\$12,405,831 | -\$22,898,350 | -\$1,038,568 | Line $650+$ Line 800 |
| 802 |  | Allocation Factors (Plant and Wages) |  |  |  | 17.822\% | 5.893\% | 27-Allocators Lines 22 and 9 respectively. |
| 803 |  | Total Account 283 ADIT <br> (Sum of amounts in Columns 4 to 6) | -\$16,547,875 |  | -\$12,405,831 | -\$4,080,838 | -\$61,206 | Line 801 * Line 802 for Cols 5 and 6. Col. 4 100\% ISO |
| 804 |  | FERC Form 1 Account 283 | -\$2,349,368,254 | st match amount on Line 8 | Col. 2 |  |  | FF1 277.19k |

nstruction 1: For any "Company Wide" ADIT line item balance (i.e., that include Catalina Gas or Water costs), indicate in Column 7 with a leading "C:".

Instruction 2: For any Company Wide ADIT balance items, include a portion of the total Column 2 balance in Column 3
Gas, Generation, or Other Related" based on the following percentages.

1) For Line items allocated based on the Wages and Salaries Allocation Factor:


Prior Yea
Value
Value
$\$ 917,817,764$
$\$ 830,824$ $\$ 830,824$
$\$ 3$
$\$ 93,054,564$ $0.4215 \%$

## Prior Yea

Value
V64,134,642,585 \$6,779,054 \$64,183,586,499 0.0763\%


Notes:

1) Method/Life and Federal NOL are amortized into rates under average rate assumption method over remaining book life, and SGA is amortized over remaining book life under straight-line method. 2) Amortized into rates as follows (number of years of amortization, and beginning year of amortization).

Amortization Period:
2018
3) Amortization subject to SCE private letter ruling \#202141001

Amortization Period:
Beginning Year:
4) Amortized into rates as follows (number of years of amortization, and beginning year of amortization).

Amortization Period:
2018
5) Add additional lines if necessary to support amounts (at Lines 6,107 , and 315 , or more if necessary).

|  |  | FERC Form 1 Location |
| ---: | :--- | :--- |
| 6) Reference - Line 400, Column 10: <br> Reference - Line 601, Column 10: | FERC Account 182.3 | FF1 232, Line 55 |
|  |  | FF1 232, Line 56 |
| 7) Reference - Line 400, Column 11: | FERC Account 254 |  |
| Reference - Line 601, Column 11: | FERC Account 254 | FF1 278, Line 35 |

8) The tax gross-up amounts on Line 601 are excluded from rate base.

|  | (Col 1) (Col 2) |  | (Col 3) (Col 4) <br> Note 1 Note 1 |  | (Col 5) | (Col 6) | (Col 7) | (Col 8) |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | New Tax Rate Adjustment Calculation |  |  |  |  |  |
|  |  |  | SCE Records | SCE Records | (C3)xNew Rate | = (C4) - (C5) | 9-ADIT-2 (C8) | = (C6) - (C7) |
| Line |  | $\begin{gathered} \text { FERC } \\ \text { Acct } \end{gathered}$ | Accumulated Book-to-Tax Adjustments | ```ADIT, (Excess) ADIT and Deficient ADIT at Prior Tax Rate``` | ADIT Balance at New Tax Rate | Net (Excess) Deficient ADIT at New Tax Rate | Net (Excess) Deficient ADIT at Prior Tax Rate | Adjustment for New Tax Rate to FERC Acct. 254/182.3 |
| 1 | Protected - Property Related |  |  |  |  |  |  |  |
| 2 | Method/Life | 282 |  |  | \$0 | \$0 | \$0 | \$0 |
| 3 | CPI | 282 |  |  | \$0 | \$0 | \$0 | \$0 |
| 4 | FERC S Georgia - Norm | 282 |  |  | \$0 | \$0 | \$0 | \$0 |
| 5 | Federal NOL | 190 |  |  | \$0 | \$0 | \$0 | \$0 |
| 6 | ... |  |  |  |  |  |  |  |
| 50 |  |  | \$0 \$0 |  | \$0 | \$0 | \$0 | \$0 |
| 100 | Unprotected - Property Related |  |  |  |  |  |  |  |
| 101 | Mixed Service Costs | 282 |  |  | \$0 | \$0 | \$0 | \$0 |
| 102 | AFUDC Debt | 282 |  |  | \$0 | \$0 | \$0 | \$0 |
| 103 | Tax Repair Deduction | 282 |  |  | \$0 | \$0 | \$0 | \$0 |
| 104 | Capitalized Software Deduction | 282 |  |  | \$0 | \$0 | \$0 | \$0 |
| 105 | Other Historical Basis Differences | 282 |  |  | \$0 | \$0 | \$0 | \$0 |
| 106 | Federal Benefit of State Taxes | 190 |  |  | \$0 | \$0 | \$0 | \$0 |
| 107 | ... |  |  |  |  |  |  |  |
| 150 |  |  | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 |
| 200 | Cost of Removal - Book Accrual | 282 |  |  | \$0 | \$0 | \$0 | \$0 |
| 250 | Total Property Related ( $=\mathbf{L 5 0}+\mathrm{L} 150$ + L200) |  | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 |
| 300 | Unprotected - Non-Property Related |  |  |  |  |  |  |  |
| 301 | Amort of Debt Issuance Cost | 190 |  |  | \$0 | \$0 | \$0 | \$0 |
| 302 | Executive Incentive Comp | 190 |  |  | \$0 | \$0 | \$0 | \$0 |
| 303 | Bond Discount Amort | 190 |  |  | \$0 | \$0 | \$0 | \$0 |
| 304 | Executive Incentive Plan ST | 190 |  |  | \$0 | \$0 | \$0 | \$0 |
| 305 | Executive Incentive Plan LT | 190 |  |  | \$0 | \$0 | \$0 | \$0 |
| 306 | Ins - Inj/Damages Prov | 190 |  |  | \$0 | \$0 | \$0 | \$0 |
| 307 | Accrued Vacation | 190 |  |  | \$0 | \$0 | \$0 | \$0 |
| 308 | PBOP 401H Amortization | 190 |  |  | \$0 | \$0 | \$0 | \$0 |
| 309 | EMS | 190 |  |  | \$0 | \$0 | \$0 | \$0 |
| 310 | Amortization of Debt Expense | 190 |  |  | \$0 | \$0 | \$0 | \$0 |
| 311 | Pension \& PBOP | 190 |  |  | \$0 | \$0 | \$0 | \$0 |
| 312 | Ad Valorem Lien Date Adj | 283 |  |  | \$0 | \$0 | \$0 | \$0 |
| 313 | Refunding \& Retirement of Debt | 283 |  |  | \$0 | \$0 | \$0 | \$0 |
| 314 | Health Care - IBNR | 283 |  |  | \$0 | \$0 | \$0 | \$0 |
| 315 ... |  |  |  |  |  |  |  |  |
| 350 | Total Non-Property Related |  | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 |
| 400 | Grand Total ( $=\mathrm{L} \mathbf{2 5 0}+\mathrm{L} 350$ ) |  | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 |



6
50

Instructions:

1) Populate this Schedule with inputs only in the event of a change in the Tax Rate from the previous year.
2) If no change in Tax Rate, enter "No" at top of Schedule (New Tax Rate Yes/No)
3) Amounts in Columns 3 and 4 reflect the allocated portion of the company's total accumulated book-to-tax adjustments and related ADIT, (Excess) ADIT
and Deficient ADIT to property-related transmission costs based on the Plant Study performed consistent with Section 9 of Attachment 1 to Appendix IX,
Allocation Factor") from Schedule 27 ("Allocations and Methodology") as reflected in 9-ADIT-1, Columns 5 and 6 and as described in Column 7 and Instructions $1 \& 2$.

Prior Year CWIP and Forecast Period Incremental CWIP by Project
Prior Year CWIP is the amount of Construction Work in Progress for projects that have received Commission approval


| 2) Total Forecast Period CWIP Expenditures (see Note 1) |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Line | $\begin{aligned} & \text { Col 1 } \\ & \text { See Note } 2 \end{aligned}$ |  |  | Col 2 | Col 3 | Col 4 | Col 5 | Col 6 | Col 7 | Col 8 |
|  |  |  |  | See Note 2 | See Note 2 | See Note 2 | See Note 2 | See Note 2 | See Note 2 | See Note 2 |
|  | Month | Year | Forecast Expenditures | Corporate Overheads | $\begin{aligned} & \text { Total } \\ & \text { CWIP Exp } \end{aligned}$ | $\begin{gathered} \text { Total } \\ \text { Plant Adds } \end{gathered}$ | Prior Period CWIP Closed | Over Heads Closed to PIS | Forecast Period CWIP | Forecast Period Incremental CWIP |
| 29 | December | 2023 | --- | --- | --- | -- | --- | --- | \$310,658,937 | --- |
| 30 | January | 2024 | \$1,359,992 | \$101,999 | \$1,461,991 | \$774,648 | \$0 | \$58,099 | \$311,288,181 | \$629,245 |
| 31 | February | 2024 | \$1,358,427 | \$101,882 | \$1,460,309 | \$619,400 | \$0 | \$46,455 | \$312,082,635 | \$1,423,699 |
| 32 | March | 2024 | \$1,414,004 | \$106,050 | \$1,520,054 | \$619,400 | \$0 | \$46,455 | \$312,936,835 | \$2,277,898 |
| 33 | April | 2024 | \$2,352,204 | \$176,415 | \$2,528,619 | \$34,592,756 | \$33,332,540 | \$94,516 | \$280,778,182 | -\$29,880,755 |
| 34 | May | 2024 | \$2,353,504 | \$176,513 | \$2,530,017 | \$79,995,402 | \$77,501,603 | \$187,035 | \$203,125,761 | -\$107,533,175 |
| 35 | June | 2024 | \$2,385,504 | \$178,913 | \$2,564,417 | \$16,868,222 | \$15,317,327 | \$116,317 | \$188,705,639 | -\$121,953,298 |
| 36 | July | 2024 | \$2,184,974 | \$163,873 | \$2,348,847 | \$38,093,060 | \$35,518,622 | \$193,083 | \$152,768,343 | -\$157,890,593 |
| 37 | August | 2024 | \$2,081,334 | \$156,100 | \$2,237,434 | \$1,408,650 | \$0 | \$105,649 | \$153,491,478 | -\$157,167,458 |
| 38 | September | 2024 | \$2,804,367 | \$210,328 | \$3,014,695 | \$1,378,683 | \$0 | \$103,401 | \$155,024,089 | -\$155,634,848 |
| 39 | October | 2024 | \$4,658,894 | \$349,417 | \$5,008,311 | \$845,650 | \$0 | \$63,424 | \$159,123,326 | -\$151,535,610 |
| 40 | November | 2024 | \$13,482,334 | \$1,011,175 | \$14,493,509 | \$1,056,650 | \$0 | \$79,249 | \$172,480,936 | -\$138,178,000 |
| 41 | December | 2024 | \$14,761,625 | \$1,107,122 | \$15,868,747 | \$47,705,420 | \$44,574,311 | \$234,833 | \$140,409,430 | -\$170,249,506 |
| 42 | January | 2025 | \$6,903,567 | \$517,768 | \$7,421,335 | \$448,071 | \$0 | \$33,605 | \$147,349,089 | -\$163,309,848 |
| 43 | February | 2025 | \$7,938,541 | \$595,391 | \$8,533,932 | \$64,894,939 | \$36,060,894 | \$2,162,553 | \$88,825,529 | -\$221,833,408 |
| 44 | March | 2025 | \$7,941,541 | \$595,616 | \$8,537,157 | \$1,545,045 | \$0 | \$115,878 | \$95,701,762 | -\$214,957,174 |
| 45 | April | 2025 | \$7,851,956 | \$588,897 | \$8,440,853 | \$1,969,464 | \$614,004 | \$101,660 | \$102,071,492 | -\$208,587,444 |
| 46 | May | 2025 | \$7,851,956 | \$588,897 | \$8,440,853 | \$1,355,460 | \$0 | \$101,660 | \$109,055,226 | -\$201,603,711 |
| 47 | June | 2025 | \$7,852,956 | \$588,972 | \$8,441,928 | \$1,356,460 | \$0 | \$101,735 | \$116,038,959 | -\$194,619,977 |
| 48 | July | 2025 | \$11,536,608 | \$865,246 | \$12,401,854 | \$4,840,112 | \$0 | \$363,008 | \$123,237,693 | -\$187,421,244 |
| 49 | August | 2025 | \$7,144,567 | \$535,843 | \$7,680,410 | \$448,071 | \$0 | \$33,605 | \$130,436,427 | -\$180,222,510 |
| 50 | September | 2025 | \$7,115,567 | \$53,668 | \$7,649,235 | \$419,071 | \$0 | \$31,430 | \$137,635,160 | -\$173,023,776 |
| 51 | October | 2025 | \$7,215,567 | \$541,168 | \$7,756,735 | \$419,071 | \$0 | \$31,430 | \$144,941,394 | -\$165,717,543 |
| 52 | November | 2025 | \$9,185,567 | \$688,918 | \$9,874,485 | \$2,419,071 | \$0 | \$181,430 | \$152,215,377 | -\$158,443,559 |
| 53 | December | 2025 | \$12,771,410 | \$957,856 | \$13,729,266 | \$7,808,915 | \$0 | \$585,669 | \$157,55,060 | - $\$ 153,108,877$ |
| 54 | 13-Month Averages: |  |  |  |  |  |  |  |  | -\$184,084,506 |
| 3) Forecast Period CWIP 3a) Project: |  |  | Expenditures by Project (see Note 1) Tehachapi |  | Workpaper: WP Schedules 10 \& 16 |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |
|  |  |  |  |  | Col 1 | $\stackrel{\mathrm{Col} 2}{ }=\mathrm{C} \mathbf{1}^{\text {a }}$ | Col 3 | Col 4 | Col 5 | $=\left(\begin{array}{c} \text { Col } 6 \\ (\mathrm{C} 4-\mathrm{C} 5)^{*} \end{array}\right.$ | $\begin{aligned} & \quad \begin{array}{l} \text { Col } 7 \\ = \\ =\text { Prior Month C7 } \end{array} \\ & +\mathrm{C3}-\mathrm{C} 4-\mathrm{C} 6 \end{aligned}$ | $\frac{\text { Col } 8}{=\mathrm{C} 7}$ <br> Dec Prior Year C7 |
|  |  |  | 16-PInt Add Line 74 | = $\mathrm{C} 1+\mathrm{C} 2$ |  | 6-PInt Add Line 74 |  |  |  |  |
|  |  |  | Forecast <br> Expenditures |  |  |  |  |  |  |  |  |  |
|  |  |  |  | Corporate Overheads | Total | TotalPlant Adds | Prior Period CWIP Closed | Over Heads Closed to PIS | Forecast Period CWIP | Forecast Period Incremental CWIP |  |  |
| Line | Month | Year |  |  | CWIP Exp |  |  |  |  |  |  |  |
| 55 | December | 2023 | --- | --- | --- | --- | --- | --- | \$614,004 | --- |  |  |
| 56 | January February | 2024 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$614,004 | \$0 |  |  |
| 57 |  | 2024 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$614,004 | \$0 |  |  |
| 58 | March | 2024 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$614,004 | \$0 |  |  |
| 59 | April | 2024 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$614,004 | \$0 |  |  |
| 60 |  | 2024 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$614,004 | \$0 |  |  |
|  | June | 2024 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$614,004 | \$0 |  |  |
| 62 | July | 2024 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$614,004 | \$0 |  |  |
|  | August | 2024 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$614,004 | \$0 |  |  |
| 64 | September | 2024 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$614,004 | \$0 |  |  |
| 65 | October | 2024 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$614,004 | \$0 |  |  |
| 66 | November | 2024 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$614,004 | \$0 |  |  |
| 67686970 | December | 2024 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$614,004 | \$0 |  |  |
|  | January | 2025 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$614,004 | \$0 |  |  |
|  | February | 2025 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$614,004 | \$0 |  |  |
|  | March | 2025 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$614,004 | \$0 |  |  |
| 71 | April | 2025 | \$0 | \$0 | \$0 | \$614,004 | \$614,004 | \$0 | \$0 | -\$614,004 |  |  |
| 72 | May | 2025 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | -\$614,004 |  |  |
| 737475 | June | 2025 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | -\$614,004 |  |  |
|  | July | 2025 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | -\$614,004 |  |  |
|  | August | 2025 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | -\$614,004 |  |  |
| 76 | September | 2025 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | -\$614,004 |  |  |
| 777879 | October | 2025 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | -\$614,004 |  |  |
|  | November | 2025 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | -\$614,004 |  |  |
|  | December | 2025 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | -5614,004 |  |  |
| 80 | 13-Month Av | ages: |  |  |  |  |  |  |  | -\$425,080 |  |  |



| 3d) Project: |  |  | West of Devers |  | Col 3 | Col 4 | Col 5 | Col 6 | Col 7 | Col 8 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | Col 1 | Col 2 |  |  |  |  |  |  |
|  |  |  | $\begin{gathered} =\text { C1 }{ }^{*} \\ \text { 16-PInt Add Line } 74 \end{gathered}$ |  | = $\mathrm{C} 1+\mathrm{C} 2$ |  | $=(C 4-C 5)^{*}$ <br> 16-PInt Add Line 74 |  | $\begin{aligned} & =\text { Prior Month C7 } \\ & +{ }^{+} \mathbf{C 3}-\mathrm{C} 4-\mathrm{C} 6 \end{aligned}$ | $\begin{aligned} & =C 7 \\ & \text { Dec Prior Year C7 } \end{aligned}$ |
| Line | Month | Year | Forecast Expenditures | Corporate Overheads | $\begin{aligned} & \text { Total } \\ & \text { CWIP Exp } \end{aligned}$ | Unloaded Total Plant Adds | Prior Period CWIP Closed | Over Heads Closed to PIS | Forecast Period CWIP | Forecast Period Incremental CWIP |
| 133 | December | 2023 | --- | --- | --- | --- | --- | --- | \$6,858,896 | - |
| 134 | January | 2024 | \$81,082 | \$6,081 | \$87,163 | \$73,087 | \$0 | \$5,482 | \$6,867,490 | \$8,595 |
| 135 | February | 2024 | \$40,000 | \$3,000 | \$43,000 | \$30,000 | \$0 | \$2,250 | \$6,878,240 | \$19,345 |
| 136 | March | 2024 | \$50,000 | \$3,750 | \$53,750 | \$30,000 | \$0 | \$2,250 | \$6,899,740 | \$40,845 |
| 137 | April | 2024 | \$50,000 | \$3,750 | \$53,750 | \$30,000 | \$0 | \$2,250 | \$6,921,240 | \$62,345 |
| 138 | May | 2024 | \$50,000 | \$3,750 | \$53,750 | \$30,000 | \$0 | \$2,250 | \$6,942,740 | \$83,845 |
| 139 | June | 2024 | \$50,000 | \$3,750 | \$53,750 | \$6,986,891 | \$6,858,896 | \$9,600 | \$0 | -\$6,858,896 |
| 140 | July | 2024 | \$50,000 | \$3,750 | \$53,750 | \$50,000 | \$0 | \$3,750 | \$0 | -\$6,858,896 |
| 141 | August | 2024 | \$50,000 | \$3,750 | \$53,750 | \$50,000 | \$0 | \$3,750 | \$0 | -\$6,858,896 |
| 142 | September | 2024 | \$716,913 | \$53,768 | \$770,681 | \$716,913 | \$0 | \$53,768 | \$0 | -\$6,858,896 |
| 143 | October | 2024 | \$50,000 | \$3,750 | \$53,750 | \$50,000 | \$0 | \$3,750 | \$0 | -\$6,858,896 |
| 144 | November | 2024 | \$50,000 | \$3,750 | \$53,750 | \$50,000 | \$0 | \$3,750 | \$0 | -\$6,858,896 |
| 145 | December | 2024 | \$62,005 | \$4,650 | \$66,655 | \$62,005 | \$0 | \$4,650 | \$0 | -\$6,858,896 |
| 146 | January | 2025 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | -\$6,858,896 |
| 147 | February | 2025 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | -\$6,858,896 |
| 148 | March | 2025 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | -\$6,858,896 |
| 149 | April | 2025 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | -\$6,858,896 |
| 150 | May | 2025 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | -\$6,858,896 |
| 151 | June | 2025 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | -\$6,858,896 |
| 152 | July | 2025 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | -\$6,858,896 |
| 153 | August | 2025 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | -\$6,858,896 |
| 154 | September | 2025 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | - $\$ 6,858,896$ |
| 155 | October | 2025 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | -\$6,858,896 |
| 156 | November | 2025 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | -\$6,858,896 |
| 157 | December | 2025 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | - $\$ 6,858,896$ |
|  | 13-Month A | ges: |  |  |  |  |  |  |  | -\$6,858,896 |
| 3e) Project: |  |  | Red Bluff |  | Col 3 | Col 4 | Col 5 | Col 6 | $\underline{\mathrm{Col} 7}$ | Col 8 |
|  |  |  | Col 1 | Col 2 |  |  |  |  |  |  |
|  |  |  | $\begin{gathered} =\mathrm{C} 1^{*} \\ \text { 16-PInt Add Line } 74 \end{gathered}$ |  | $=\mathrm{C} 1+\mathrm{C} 2$ |  |  | $=(C 4-C 5)^{*}$ <br> 16-PInt Add Line 74 | $\begin{aligned} = & \text { Prior Month C7 } \\ & +\mathrm{C3}-\mathrm{C} 4-\mathrm{C} \end{aligned}$ | $\begin{gathered} =\mathrm{C7}- \\ \text { Dec Prior Year } \mathrm{C7} \end{gathered}$ |
|  |  |  | Forecast Corporate |  |  | Unloaded |  |  | Forecast Period CWIP | Forecast Period Incremental CWIP |
| Line | Month | Year |  |  | $\begin{gathered} \text { Total } \\ \text { CWIP Exp } \end{gathered}$ | Total Plant Adds | Prior Period | Over Heads Closed to PIS |  |  |
| 159 | December | 2023 | --- | -- | --- | --- | -- | -- | \$0 | -- |
| 160 | January | 2024 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 |
| 161 | February | 2024 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 |
| 162 | March | 2024 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 |
| 163 | April | 2024 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 |
| 164 | May | 2024 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 |
| 165 | June | 2024 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 |
| 166 | July | 2024 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 |
| 167 | August | 2024 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 |
| 168 | September | 2024 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 |
| 169 | October | 2024 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 |
| 170 | November | 2024 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 |
| 171 | December | 2024 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 |
| 172 | January | 2025 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 |
| 173 | February | 2025 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 |
| 174 | March | 2025 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 |
| 175 | April | 2025 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 |
| 176 | May | 2025 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 |
| 177 | June | 2025 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 |
| 178 | July | 2025 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 |
| 179 | August | 2025 | \$0 | \$0 | \$0 | \$0 | \$0 | so | \$0 | \$0 |
| 180 | September | 2025 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 |
| 181 | October | 2025 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 |
| 182 | November | 2025 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 |
| 183 | December | 2025 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 |
|  | 13-Month Averages: \$0 |  |  |  |  |  |  |  |  |  |


| 3f) Project: |  |  | Whirlwind Substation Expansion |  | Col 3 | Col 4 | Col 5 | Col 6 | Col 7 | Col 8 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | Col 1 | Col 2 |  |  |  |  |  |  |
| Line | Month | Year | $\begin{gathered} =\mathrm{C} 1^{*} \\ \text { 16-PInt Add Line } 74 \end{gathered}$ |  | = $\mathrm{C} 1+\mathrm{C} 2$ |  |  | $=(C 4-C 5)^{*}$ <br> 16-PInt Add Line 74 | $\begin{aligned} & =\text { Prior Month C7 } \\ & +{ }^{+} \mathbf{C 3}-\mathrm{C} 4-\mathrm{C} 6 \end{aligned}$ | $\begin{gathered} =\mathrm{C7}- \\ \text { Dec Prior Year C7 } \end{gathered}$ |
|  |  |  | Forecast Expenditures | Corporate Overheads | $\begin{aligned} & \text { Total } \\ & \text { CWIP Exp } \end{aligned}$ | $\begin{array}{c}\text { Unload } \\ \text { Total } \\ \text { Plant Adds }\end{array}$ | Prior Period CWIP Closed | Over Heads Closed to PIS | Forecast Period CWIP | Forecast Period Incremental CWIP |
| 185 | December | $\frac{1023}{}$ | ---- | Overeas | chity | --- | --- | Cosedio PIS | ${ }_{\text {P }}$ | -remar |
| 186 | January | 2024 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 |
| 187 | February | 2024 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 |
| 188 | March | 2024 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 |
| 189 | April | 2024 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 |
| 190 | May | 2024 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 |
| 191 | June | 2024 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 |
| 192 | July | 2024 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 |
| 193 | August | 2024 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 |
| 194 | September | 2024 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 |
| 195 | October | 2024 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 |
| 196 | November | 2024 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 |
| 197 | December | 2024 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 |
| 198 | January | 2025 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 |
| 199 | February | 2025 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 |
| 200 | March | 2025 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 |
| 201 | April | 2025 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 |
| 202 | May | 2025 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 |
| 203 | June | 2025 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 |
| 204 | July | 2025 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 |
| 205 | August | 2025 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 |
| 206 | September | 2025 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 |
| 207 | October | 2025 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 |
| 208 | November | 2025 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 |
| 209 | December | 2025 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 |
| 210 13-Month Averages: \$0 |  |  |  |  |  |  |  |  |  |  |
| 3g) Project: |  |  | Colorado River Substation ExpansionCol 1 Col |  | Col 3 | Col 4 | Col 5 | Col 6 | $\underline{\mathrm{Col} 7}$ | Col 8 |
|  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  | $\begin{gathered} =\mathrm{C} 1^{*} \\ \text { 16-PInt Add Line } 74 \end{gathered}$ |  | = $\mathrm{C} 1+\mathrm{C} 2$ |  |  | $=($ C4 - C5) (6-PInt Add Line 74 | $\begin{aligned} & =\text { Prior Month C7 } \\ & +\mathrm{C3}-\mathrm{C} 4-\mathrm{C} \end{aligned}$ | $\begin{gathered} =\mathrm{C} 7- \\ \text { Dec Prior Year } \mathrm{C} 7 \end{gathered}$ |
| Line | Month | Year | Forecast Expenditures | Corporate Overheads | Total |  | Prior Period | Over Heads | Forecast | Forecast Period |
| $\frac{1211}{}$ | December | $\frac{1023}{}$ | -- | , | --- | --- | --- | --- | $\xrightarrow{\text { P0 }}$ | --- |
| 212 | January | 2024 | \$5,896 | \$442 | \$6,338 | \$5,896 | \$0 | \$442 | \$0 | \$0 |
| 213 | February | 2024 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 |
| 214 | March | 2024 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 |
| 215 | April | 2024 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 |
| 216 | May | 2024 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 |
| 217 | June | 2024 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 |
| 218 | July | 2024 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 |
| 219 | August | 2024 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 |
| 220 | September | 2024 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 |
| 221 | October | 2024 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 |
| 222 | November | 2024 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 |
| 223 | December | 2024 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 |
| 224 | January | 2025 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 |
| 225 | February | 2025 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 |
| 226 | March | 2025 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 |
| 227 | April | 2025 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 |
| 228 | May | 2025 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 |
| 229 | June | 2025 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 |
| 230 | July | 2025 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 |
| 231 | August | 2025 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 |
| 232 | September | 2025 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 |
| 233 | October | 2025 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 |
| 234 | November | 2025 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 |
| 235 | December | 2025 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | S0 |
|  | 13-Month A | 13-Month Averages: \$0 |  |  |  |  |  |  |  |  |



| 3j) Project: |  |  | ELM Series Caps |  | Col 3 | Col 4 | Col 5 | Col 6 | Col 7 | Col 8 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | Col 1 | Col 2 |  |  |  |  |  |  |
|  |  |  |  | $\begin{gathered} =\mathrm{C} 1^{*} \\ \text { 16-PInt Add Line } 74 \end{gathered}$ | = C1 + 2 |  |  | $=(C 4-C 5)^{*}$ <br> 16-PInt Add Line 74 | $\begin{aligned} = & \text { Prior Month C7 } \\ & + \text { C3-C4-C6 } \end{aligned}$ | $\begin{gathered} =\mathrm{C7}- \\ \text { Dec Prior Year C7 } \end{gathered}$ |
| Line | Month | Year | Forecast Expenditures | Corporate Overheads | $\begin{gathered} \text { Total } \\ \text { CWIP Exp } \end{gathered}$ | Unloaded Total Plant Adds | Prior Period CWIP Closed | Over Heads <br> Closed to PIS | Forecast Period CWIP | Forecast Period Incremental CWIP |
| 289 | December | 2023 | --- | --- | - | --- | --- | --- | \$235,446,401 | - |
| 290 | January | 2024 | \$346,754 | \$26,007 | \$372,761 | \$3,550 | \$0 | \$266 | \$235,815,346 | \$368,944 |
|  | February | 2024 | \$522,000 | \$39,150 | \$561,150 | \$12,000 | \$0 | \$900 | \$236,363,596 | \$917,194 |
| 292 | March | 2024 | \$515,000 | \$38,625 | \$553,625 | \$12,000 | \$0 | \$900 | \$236,904,321 | \$1,457,919 |
| 293 | April | 2024 | \$1,470,000 | \$110,250 | \$1,580,250 | \$34,012,156 | \$33,332,540 | \$50,971 | \$204,421,444 | -\$31,024,958 |
| 294 | May | 2024 | \$1,485,000 | \$111,375 | \$1,596,375 | \$79,468,502 | \$77,501,603 | \$147,517 | \$126,401,799 | -\$109,044,602 |
| 295 | June | 2024 | \$1,467,000 | \$110,025 | \$1,577,025 | \$9,384,432 | \$8,458,432 | \$69,450 | \$118,54,942 | -\$116,921,459 |
|  | July | 2024 | \$1,274,000 | \$95,550 | \$1,369,550 | \$37,546,160 | \$35,518,622 | \$152,065 | \$82,196,267 | -\$153,250,134 |
| 297 | August | 2024 | \$1,245,000 | \$93,375 | \$1,338,375 | \$902,000 | \$0 | \$67,650 | \$82,564,992 | -\$152,881,409 |
| 298 | September | 2024 | \$1,331,000 | \$99,825 | \$1,430,825 | \$235,000 | \$0 | \$17,625 | \$83,743,192 | -\$151,703,209 |
| 299 | October | 2024 | \$1,550,000 | \$116,250 | \$1,666,250 | \$454,000 | \$0 | \$34,050 | \$84,921,392 | -\$150,525,009 |
| 300 | November | 2024 | \$12,761,000 | \$957,075 | \$13,718,075 | \$665,000 | \$0 | \$49,875 | \$97,924,592 | -\$137,521,809 |
| 301 | December | 2024 | \$13,912,246 | \$1,043,418 | \$14,955,664 | \$47,336,708 | \$44,574,311 | \$207,180 | \$65,336,369 | -\$170,110,033 |
| 302 | January | 2025 | \$442,000 | \$33,150 | \$475,150 | \$383,000 | \$0 | \$28,725 | \$65,399,794 | -\$170,046,608 |
| 303 | February | 2025 | \$1,476,974 | \$110,773 | \$1,587,747 | \$64,829,868 | \$36,060,894 | \$2,157,673 | \$0 | -\$235,446,401 |
| 304 | March | 2025 | \$1,479,974 | \$110,998 | \$1,590,972 | \$1,479,974 | \$0 | \$110,998 | \$0 | -\$235,446,401 |
| 305 | April | 2025 | \$1,290,389 | \$96,779 | \$1,387,168 | \$1,290,389 | \$0 | \$96,779 | \$0 | - \$235,446,401 |
| 306 | May | 2025 | \$1,290,389 | \$96,779 | \$1,387,168 | \$1,290,389 | \$0 | \$96,779 | \$0 | -\$235,446,401 |
| 307 | June | 2025 | \$1,291,389 | \$96,854 | \$1,388,243 | \$1,291,389 | \$0 | \$96,854 | \$0 | -\$235,446,401 |
| 308 | July | 2025 | \$4,775,041 | \$358,128 | \$5,133,169 | \$4,775,041 | \$0 | \$358,128 | \$0 | -\$235,446,401 |
| 309 | August | 2025 | \$383,000 | \$28,725 | \$411,725 | \$383,000 | \$0 | \$28,725 | \$0 | -\$235,446,401 |
| 310 | September | 2025 | \$354,000 | \$26,550 | \$380,550 | \$354,000 | \$0 | \$26,550 | \$0 | -\$235,446,401 |
| 311 | October | 2025 | \$354,000 | \$26,550 | \$380,550 | \$354,000 | \$0 | \$26,550 | \$0 | -\$235,446,401 |
| 312 | November | 2025 | \$2,354,000 | \$176,550 | \$2,530,550 | \$2,354,000 | \$0 | \$176,550 | \$0 | -\$235,446,401 |
| 313 | December | 2025 | \$4,698,844 | \$352,413 | \$5,051,257 | \$4,698,844 | \$0 | \$352,413 | \$0 | -\$235,446,401 |
| 314 13-Month Averages: |  |  |  |  |  |  |  |  |  | -\$225,389,773 |
| 3k) Project: |  |  | Riverside |  |  |  |  |  |  |  |
|  |  |  | Col 1 | Col 2 | Col 3 | Col 4 | Col 5 | Col 6 | Col 7 | Col 8 |
|  |  |  | $\begin{gathered} =\mathrm{C} 1^{*} \\ \text { 16-PInt Add Line } 74 \end{gathered}$ |  | = $\mathrm{C} 1+\mathrm{C} 2$ |  |  | $=(C 4-C 5)^{*}$ <br> 16-PInt Add Line 74 | $\begin{aligned} = & \text { Prior Month C7 } \\ & + \text { C3-C4-C6 } \end{aligned}$ | $\begin{gathered} =\mathrm{C} 7- \\ \text { Dec Prior Year } \mathrm{C} 7 \end{gathered}$ |
| Line | Month | Year | Forecast Expenditures | Corporate Overheads | $\begin{gathered} \text { Total } \\ \text { CWIP Exp } \end{gathered}$ | Unloaded Total Plant Adds | Prior Period CWIP Closed | Over Heads Closed to PIS | Forecast Period CWIP | Forecast Period Incremental CWIP |
| 315 | December | 2023 | --- | --- | --- | --- | -- | --- | \$33,737,374 | --- |
| 316 | January | 2024 | \$6,358 | \$477 | \$6,835 | \$0 | \$0 | \$0 | \$33,744,208 | \$6,835 |
| 317 | February | 2024 | \$74,884 | \$5,616 | \$80,500 | \$0 | \$0 | \$0 | \$33,824,709 | \$87,335 |
| 318 | March | 2024 | \$74,884 | \$5,616 | \$80,500 | \$0 | \$0 | \$0 | \$33,905,209 | \$167,835 |
| 319 | April | 2024 | \$74,884 | \$5,616 | \$80,500 | \$0 | \$0 | \$0 | \$33,985,709 | \$248,336 |
| 320 | May | 2024 | \$74,884 | \$5,616 | \$80,500 | \$0 | \$0 | \$0 | \$34,066,210 | \$328,836 |
| 321 | June | 2024 | \$74,884 | \$5,616 | \$80,500 | \$0 | \$0 | \$0 | \$34,146,710 | \$409,336 |
| 322 | July | 2024 | \$74,884 | \$5,616 | \$80,500 | \$0 | \$0 | \$0 | \$34,227,210 | \$489,837 |
| 323 | August | 2024 | \$74,884 | \$5,616 | \$80,500 | \$0 | \$0 | \$0 | \$34,307,711 | \$570,337 |
| 324 | September | 2024 | \$74,884 | \$5,616 | \$80,500 | \$0 | \$0 | \$0 | \$34,388,211 | \$650,837 |
| 325 | October | 2024 | \$74,884 | \$5,616 | \$80,500 | \$0 | \$0 | \$0 | \$34,468,711 | \$731,338 |
| 326 | November | 2024 | \$74,884 | \$5,616 | \$80,500 | \$0 | \$0 | \$0 | \$34,549,211 | \$811,838 |
| 327 | December | 2024 | \$143,427 | \$10,757 | \$154,184 | \$0 | \$0 | \$0 | \$34,703,395 | \$966,022 |
| 328 | January | 2025 | \$6,266,496 | \$469,987 | \$6,736,484 | \$0 | \$0 | \$0 | \$41,439,879 | \$7,702,505 |
| 329 | February | 2025 | \$6,266,496 | \$469,987 | \$6,736,484 | \$0 | \$0 | \$0 | \$48,176,363 | \$14,438,989 |
| 330 | March | 2025 | \$6,266,496 | \$469,987 | \$6,736,484 | \$0 | \$0 | \$0 | \$54,912,846 | \$21,175,473 |
| 331 | April | 2025 | \$6,266,496 | \$469,987 | \$6,736,484 | \$0 | \$0 | \$0 | \$61,649,330 | \$27,911,956 |
| 332 | May | 2025 | \$6,266,496 | \$469,987 | \$6,736,484 | \$0 | \$0 | \$0 | \$68,385,814 | \$34,648,440 |
| 333 | June | 2025 | \$6,266,496 | \$469,987 | \$6,736,484 | \$0 | \$0 | \$0 | \$75,122,297 | \$41,384,924 |
| 334 | July | 2025 | \$6,266,496 | \$469,987 | \$6,736,484 | \$0 | \$0 | \$0 | \$81,858,781 | \$48,121,407 |
| 335 | August | 2025 | \$6,266,496 | \$469,987 | \$6,736,484 | \$0 | \$0 | \$0 | \$88,595,264 | \$54,857,891 |
| 336 | September | 2025 | \$6,266,496 | \$469,987 | \$6,736,484 | \$0 | \$0 | \$0 | \$95,331,748 | \$61,594,374 |
| 337 | October | 2025 | \$6,266,496 | \$469,987 | \$6,736,484 | \$0 | \$0 | \$0 | \$102,068,232 | \$68,330,858 |
| 338 | November | 2025 | \$6,266,496 | \$469,987 | \$6,736,484 | \$0 | \$0 | \$0 | \$108,804,715 | \$75,067,342 |
| 339 | December | 2025 | \$6,266,495 | \$469,987 | \$6,736,483 | \$0 | \$0 | \$0 | \$115,541,198 | \$81,803,824 |
| 340 13-Month Averages: |  |  |  |  |  |  |  |  |  | \$41,384,924 |

) Project.
add additional projects below this line (See Instruction 3 )

|  | Col 4 | Col 5 | Col 6 | Col 7 | Col 8 |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 2 |  |  | $=(C 4-C 5) *$ <br> 16-PInt Add Line 74 | $\begin{aligned} = & \text { Prior Month C7 } \\ & + \text { C3-C4-C6 } \end{aligned}$ | $\begin{gathered} =\mathrm{C7}- \\ \text { Dec Prior Year } \mathrm{C} \end{gathered}$ |
|  | Unloaded Total Plant Adds | Prior Period CWIP Closed | Over Heads Closed to PIS | Forecast Period CWIP | Forecast Period Incremental CWIP |
|  | --- | --- | --- | \$0 | --- |
| \$0 |  |  | \$0 | \$0 |  |
| \$0 |  |  | \$0 | \$0 |  |
| \$0 |  |  | \$0 | \$0 |  |
| \$0 |  |  | \$0 | \$0 |  |
| \$0 |  |  | \$0 | \$0 |  |
| \$0 |  |  | \$0 | \$0 |  |
| \$0 |  |  | \$0 | \$0 |  |
| \$0 |  |  | \$0 | \$0 |  |
| \$0 |  |  | \$0 | \$0 |  |
| \$0 |  |  | \$0 | \$0 |  |
| \$0 |  |  | \$0 | \$0 |  |
| \$0 |  |  | \$0 | \$0 |  |
| \$0 |  |  | \$0 | \$0 |  |
| \$0 |  |  | \$0 | \$0 |  |
| \$0 |  |  | \$0 | \$0 |  |
| \$0 |  |  | \$0 | \$0 |  |
| \$0 |  |  | \$0 | \$0 |  |
| \$0 |  |  | \$0 | \$0 |  |
| \$0 |  |  | \$0 | \$0 |  |
| \$0 |  |  | \$0 | \$0 |  |
| \$0 |  |  | \$0 | \$0 |  |
| \$0 |  |  | \$0 | \$0 |  |
| \$0 |  |  | \$0 | \$0 |  |
| \$0 |  |  | \$0 | \$0 |  |

365 December
366 13-Month
Notes:

1) Forecast Period is the calendar year two years after the Prior Year (i.e., PY+2).
2) Sum of project specific values from lines years after the Prior Year (i.e., PY+2).-105, 107-131, 133-157, 159-183, 185-209, 211-235, 237-261, 263-287, 289-313, 315-339,
nstructions:
3) Enter recorded amounts of CWIP during Prior Year on Lines 1-13, $15-27$ (including December of year previous to Prior Year).
4) Enter forecast project specific values on lines $55-79,81-105,107-131,133-157,159-183,185-209,211-235,237-261,263$
5) Enter forecast project specific values on lines $55-79,81-105,107-131$, , 133-157, $159-183,185-299,211-235,237-261,263-287,289-313,315-339 \ldots$
6) If Commission approval is granted to include CWIP in Rate Base for additional proects, include additional tables for each of those additional projects.

Transmission Plant Held for Future Use shall be amounts of Electric Plant Held for Future Use (account 105) intended to be placed under the Operational Control of the ISO, plus an allocated amount of any General Electric Plant Held for Future Use, with the allocation factor being the Transmission Wages and Salaries AF.

| $\frac{\text { Line }}{1}$ Total Electric PHFU | Beginning of Year Balance | $\$ 25,789,895$ | End of Year Balance |
| :--- | :--- | ---: | :--- |$\quad$| Source |
| :--- |

Plant intended to be placed under the Operational Control of the ISO:

|  | Col 1 <br> Description | $\frac{\text { Col } 2}{\text { Type }}$ of Plant | Col 3 Beginning of Year Balance | Col 4 <br> End of Year Balance | Col 5 <br> Source |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 2a | Alberhill | Substation | \$9,132,043 | \$9,132,043 | CE records |
| 2b |  |  |  |  |  |
| 2c |  |  |  |  |  |
| 2d |  |  |  |  |  |
| 2e |  |  |  |  |  |
| 2 f |  |  |  |  |  |
| 2 g |  |  |  |  |  |
| 2 h |  |  |  |  |  |
|  | $\ldots$ |  |  |  |  |
| 3 |  | Total: | \$9,132,043 | \$9,132,043 | Sum of above lines |
|  |  |  | Beginning of Year Balance | End of Year Balance | Source |
| 4 | General Plant Held for F | ure Use | \$0 | \$0 | FF1 page 214 |
| 4a |  | Enter FF1 Pa | ge 214 Line reference here when | ne 4 is a non-zero amount: | N/A |
| 5 | Wages and Salaries AF: |  | 5.893\% | 5.893\% | 27-Allocators, L 9 |
| 6 | Portion for Transmission | HFU: | \$0 | \$0 | L 4 * L 5 |

All other Electric Plant Held for Future Use not intended to be placed under the Operational Control of the ISO:
Beginning of Year Balance
$\$ 16,657,852$$\quad$ End of Year Balance $\quad$ Source
Transmission PHFU: $\quad$ Beginning of Year Balance $\quad \$ 9,132,043 \quad \frac{\text { End of Year Balance }}{\$ 9,132,043} \quad \mathrm{~L} 3+\mathrm{L}$ Source

## Average of BOY and EOY

9 Transmission PHFU:
\$9,132,043
Sum of Line 8 / 2

## Calculation of Gain or Loss on Transmission Plant Held for Future Use -- Land

\$0 SCE Records

## Instructions:

1) For any Electric Plant Held for Future Use intended to be placed under the Operational Control of the ISO, list on lines 2a, 2b, etc. Provide description in Column 1. Note type of plant (land or other) in Column 2.
Under "Source" (Column 5), state the line number on FERC Form 1 page 214 from which the amount is derived.
BOY amount will be EOY value from previous year FERC Form 1, EOY amount will be in current year FF1.
2) For any Electric Plant Held for Future Use classified as General note amount on Line 4.
3) Add additional lines $2 \mathrm{i}, \mathrm{j}, \mathrm{k}$, etc. as necessary to include additional projects intended to be placed under the Operational Control of the ISO.
4) Gains and Losses on Transmission Plant Held for Future Use - Land is treated in accordance with Commission policy. Any gain or loss on non-land portions of Transmission Plant Held for Future Use is not included.

## Notes:

1) Amount of Line 1 not intended to be placed under the Operational Control of the ISO.

Initially Abandoned Plant Amortization Expense and Abandoned Plant are both zero.
Upon Commission approval of recovery of abandoned plant costs for a specific project or projects, SCE will complete this worksheet in accordance with that Order.

Project Commission Order
Orders Providing for Abandoned Plant Cost Recovery:

Abandoned Plant for each project represents the amount of costs that the Order approves for inclusion in Rate Base.
Abandoned Plant Amortization Expense for each project represents the annual amortization of abandoned costs that the Order approves as an annual expense.

Amount for

|  | Prior Year |
| ---: | ---: |
| Abandoned Plant Amortization Expense: | $\$ 0$ |
| Abandoned Plant (BOY): | $\$ 0$ |
| Abandoned Plant (EOY): | $\$ 0$ |
| Abandoned Plant (BOY/EOY Average): | $\$ 0$ |
| HV Abandoned Plant (BOY): | $\$ 0$ |


| Year | EOY <br> Abandoned Plant | EOY HV <br> Abandoned Plant <br> (Note 1) | Abandoned Plant Amort. Expense | EOY <br> Abandoned Plant | EOY HV <br> Abandoned Plant <br> (Note 1) | Abandoned Plant Amort. Expense |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 2015 |  |  |  |  |  |  |
| 2016 |  |  |  |  |  |  |
| 2017 |  |  |  |  |  |  |
| 2018 |  |  |  |  |  |  |
| 2019 |  |  |  |  |  |  |
| 2020 |  |  |  |  |  |  |
| 2021 |  |  |  |  |  |  |
| 2022 |  |  |  |  |  |  |
| 2023 |  |  |  |  |  |  |
| 2024 |  |  |  |  |  |  |
| 2025 |  |  |  |  |  |  |

## Notes:

1) "EOY HV Abandoned Plant" is amount of "EOY Abandoned Plant" that would have been High Voltage ( $>=200 \mathrm{kV}$ ).

## Instructions:

1) Upon Commission approval of recovery of abandoned plant costs for a project:
a) Fill in the name the project in order (First Project, Second Project, etc.).
b) Fill in the table with annual End of Year ("EOY") Abandoned Plant, EOY HV Abandoned Plant, and

Abandoned Plant Amortization Expense amounts in Accordance with the Order.
If table can not be filled out completely, fill out at least through the Prior Year at issue.
c) Sum project-specific amounts for each project and enter in lines 1, 2, and 3 for the Prior Year at issue.
(BOY value is EOY value from previous year)
2) Add additional projects if necessary in same format.
3) Add additional years past 2025 if necessary.

1) Calculation of Materials and Supplies

## Inputs are shaded yellow

Workpaper: WP Schedule 13 Working Capital
Materials and Supplies is the amount of total Account 154 Materials and Supplies
times the Transmission Wages and Salaries AF

| Line |
| :---: |
| 1 |
| 2 |
| 3 |
| 4 |
| 5 |
| 6 |
| 7 |
| 8 |
| 9 |
| 10 |
| 11 |
| 12 |
| 13 |
|  |
| 14 |
| 15 |
| 16 |
| 17 |


|  | Year | Data Source | Total Materials and Supplies Balances | Notes |
| :---: | :---: | :---: | :---: | :---: |
| Month <br> December | 2022 | FF1 227.12b | \$450,721,921 | Beginning of year ("BOY") amount |
| January | 2023 | SCE Records | \$454,583,548 |  |
| February | 2023 | SCE Records | \$466,590,735 |  |
| March | 2023 | SCE Records | \$494,358,182 |  |
| April | 2023 | SCE Records | \$503,550,411 |  |
| May | 2023 | SCE Records | \$504,061,517 |  |
| June | 2023 | SCE Records | \$506,976,082 |  |
| July | 2023 | SCE Records | \$505,691,437 |  |
| August | 2023 | SCE Records | \$504,239,572 |  |
| September | 2023 | SCE Records | \$500,204,545 |  |
| October | 2023 | SCE Records | \$487,912,760 |  |
| November | 2023 | SCE Records | \$499,838,303 |  |
| December | 2023 | FF1 227.12c | \$519,239,379 | End of Year ("EOY") amount |
| 13-Month Average Value Account 154: |  |  | \$492,151,415 | (Sum Line 1 to Line 13) / 13 |
| Transmission Wages and Salaries AF: |  |  | 5.8933\% | 27-Allocators, Line 9 |
| Materials and Supplies |  | EOY Value: | \$30,600,187 | Line 13 * Line 15 |
|  |  | 13-Month Average Value: |  | \$29,003,820 | Line 14 * Line 15 |

## 2) Calculation of Prepayments

Prepayments is an allocated portion of Total Prepayments based on the Transmission Wages and Salaries Allocation Factor.

| Month | Year | Data <br> Source |
| :--- | :--- | :--- |
| December | 2022 | Note 1, c |
| January | 2023 | SCE Records |
| February | 2023 | SCE Records |
| March | 2023 | SCE Records |
| April | 2023 | SCE Records |
| May | 2023 | SCE Records |
| June | 2023 | SCE Records |
| July | 2023 | SCE Records |
| August | 2023 | SCE Records |
| September | 2023 | SCE Records |
| October | 2023 | SCE Records |
| November | 2023 | SCE Records |
| December | 2023 | Note 1, f |
|  |  |  |


| Total Prepayments Balances | Notes |
| :---: | :---: |
| \$283,844,402 | See Note 1, c |
| \$242,133,409 |  |
| \$235,337,666 |  |
| \$324,739,262 |  |
| \$257,913,132 |  |
| \$171,911,984 |  |
| \$78,726,713 |  |
| \$111,075,999 |  |
| \$104,999,176 |  |
| \$92,637,598 |  |
| \$80,680,478 |  |
| \$143,135,135 |  |
| \$99,617,531 | See Note 1, f |
| \$171,288,653 | (Sum Line 18 to Line 30) / 13 |
| 5.8933\% | 27-Allocators, Line 9 |
| \$10,094,506 | Line 31 * Line 32 |
| \$99,617,531 | Line 30 |
| 5.8933\% | 27-Allocators, Line 9 |
| \$5,870,732 | Line 34 * Line 35 |

## Notes:

1) Remove any amounts related to years prior to 2012 on $b$ and e below.

| Beginning of Year Amount |  | Prepayments Balances | Source |
| :---: | :---: | :---: | :---: |
| a | FERC Form 1 Acct. 165 Recorded Amount: | \$283,844,402 | FF1 111.57d |
| b | Prior Period Adjustment: |  | Note 1 |
| c | BOY Prepayments Amount: | \$283,844,402 | $\mathrm{a}-\mathrm{b}$ |
| End of Year Amount |  | Prepayments Balances | Source |
| d | FERC Form 1 Acct. 165 Recorded Amount: | \$99,617,531 | FF1 111.57c |
| e | Prior Period Adjustment: |  | Note 1 |
| f | EOY Prepayments Amount: | \$99,617,531 | d-e |

Plant Balances For Incentive Projects Receiving either ROE Incentives ("Transmission Incentive Plant")
or CWIP ("CWIP Plant")
Workpaper: WP Schedule 14 Incentive Plant
Input data is shaded yellow
A) Summary of Incentive Project plant balances receiving ROE incentives
("Transmission Incentive Plant") and/or CWIP ("CWIP Plant") and calculation
of balances needed to determine the following: 1) Rate Base in Prior Year
2) Prior Year Incentive Rate Base - End of Year
3) Prior Year Incentive Rate Base - 13-Month Average

Transmission Incentive Project plant balances and CWIP Plant may affect the following: a) CWIP Plant during the Prior Year is included in Rate Base (used in Prior Year TRR and True Up TRR).
b) Forecast Period Incremental CWIP contributes to Incremental Forecast Period TRR
c) CWIP Plant receiving an ROE adder contributes to Prior Year Incentive Rate Base - EOY, or Prior Year Incentive Rate Base - 13 Month Average as appropriate.
d) "TIP Net Plant In Service" at EOY Prior Year is used to calculate the PY Incentive Rate Base (on EOY basis).
e) "TIP Net Plant In Service" in PY is used to calculate the Prior Year Incentive Rate Base (on 13-month average basis).

| 1) Summary of CWIP Plant in Prior Year and Forecast Period |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
|  | Col 1 | Col 2 | Col 3 |  |
|  |  | Prior Year | Forecast Period |  |
|  | Prior Year | 13-Month | Incremental |  |
|  | End-of-Year | Average | CWIP |  |
| Incentive | CWIP Plant | CWIP Plant | 13-Month Avg. |  |
| Project | Amount | Amount | Amount | Notes: |
| 1) Tehachapi | \$614,004 | \$575,486 | -\$425,080 | 10-CWIP Lines 13, 14, and 80 |
| 2) Devers-Colorado River | \$0 | \$0 | \$0 | 10-CWIP Lines 13, 14, and 106 |
| 3) South of Kramer | \$6,574,678 | \$6,420,388 | \$2,567,431 | 10-CWIP Lines 13, 14, and 132 |
| 4) West of Devers | \$6,858,896 | \$1,559,346 | -\$6,858,896 | 10-CWIP Lines 13, 14, and 158 |
| 5) Red Bluff | \$0 | \$0 | \$0 | 10-CWIP Lines 13, 14, and 184 |
| 6) Whirlwind Substation Exp. | \$0 | \$0 | \$0 | 10-CWIP Lines 27, 28, and 210 |
| 7) Colorado River Sub. Exp. | \$0 | \$1 | \$0 | 10-CWIP Lines 27, 28, and 236 |
| 8) Mesa | \$0 | \$1,193 | \$2,860,327 | 10-CWIP Lines 27, 28, and 262 |
| 9) Alberhill | \$27,427,584 | \$26,960,756 | \$1,776,562 | 10-CWIP Lines 27, 28, and 288 |
| 10) ELM Series Caps | \$235,446,401 | \$225,661,353 | -\$225,389,773 | 10-CWIP Lines 27, 28, and 314 |
| 11) Riverside | \$33,737,374 | \$35,141,402 | \$41,384,924 | 10-CWIP Lines 27, 28, and 340 |
| ... | --- | --- | \$0 | 10-CWIP Lines 27, 28, and 366 |
| Totals: | \$310,658,937 | \$296,319,924 | -\$184,084,506 |  |

2) Summary of Prior Year Incentive Rate Base amounts (EOY Values)

|  | Col 1 | Col 2 | Col 3 |  |
| :---: | :---: | :---: | :---: | :---: |
|  | $=\overline{\mathrm{C} 2+\mathrm{C} 3}$ |  |  |  |
|  | Prior Year | EOY | EOY |  |
|  | Incentive | CWIP | TIP Net Plant |  |
|  | Rate Base | Portion | In Service | Notes: |
| 1) Rancho Vista | \$121,797,749 | \$0 | \$121,797,749 | Line 38, C4 |
| 2) Tehachapi | \$2,287,802,831 | \$614,004 | \$2,287,188,827 | Line 1, C1, and Line 38, C2 |
| 3) Devers-Colorado River | \$570,527,359 | \$0 | \$570,527,359 | Line 2, C1, and Line 38, C3 |
| $\ldots$ | --- | --- | --- | ... |
| Total PY Incentive Net Plant: | \$2,980,127,939 |  |  | End of Year |

3) Summary of Prior Year Incentive Rate Base amounts (13-Month Average values)

|  | $=\frac{\underline{\mathrm{Col} 1}}{\mathrm{C} 2+\mathrm{C} 3}$ | Col 2 | Col 3 |  |
| :---: | :---: | :---: | :---: | :---: |
|  |  |  | 13-Month Avg. |  |
|  | Prior Year | 13-Month Avg. | TIP Net Plant |  |
| Incentive | Incentive | CWIP | In Service |  |
| Project | Rate Base | Portion | Portion | Notes: |
| 1) Rancho Vista | \$124,167,273 | \$0 | \$124,167,273 | Line 39, C4 |
| 2) Tehachapi | \$2,326,112,447 | \$575,486 | \$2,325,536,962 | Line 1, C2, and Line 39, C2 |
| 3) Devers-Colorado R | \$580,391,798 | \$0 | \$580,391,798 | Line 2, C2, and Line 39, C3 |
| $\ldots$ | --- | --- | --- | $\ldots$ |
| Total PY Incentive Net Plant: | \$3,030,671,518 |  |  | 13 Month Average |


| 4) Prior Year TIP Net Plant In Service |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Col 1 | Col 2 | Col 3 | Col 4 | Col 5 |  |
| Prior |  | Total TIP | L 54 to L 66, C3 | L 80 to L 92, C3 | L 67 to L 79, C3 |  |  |
| Year |  | Net Plant |  |  |  |  |  |
| Month | Year | In Service | Tehachapi | Colorado River | Vista |  | Notes |
| December | 2022 | \$3,080,711,262 | \$2,363,918,227 | \$590,256,237 | \$126,536,798 | --- | $\leftarrow$ December of |
| January | 2023 | \$3,072,280,717 | \$2,357,526,677 | \$588,612,164 | \$126,141,877 | --- | year previous |
| February | 2023 | \$3,063,849,963 | \$2,351,134,916 | \$586,968,091 | \$125,746,956 | --- | to Prior Year |
| March | 2023 | \$3,055,419,208 | \$2,344,743,155 | \$585,324,017 | \$125,352,035 | --- |  |
| April | 2023 | \$3,046,916,553 | \$2,338,279,494 | \$583,679,944 | \$124,957,115 | --- |  |
| May | 2023 | \$3,038,480,798 | \$2,331,882,733 | \$582,035,871 | \$124,562,194 | --- |  |
| June | 2023 | \$3,030,050,049 | \$2,325,490,978 | \$580,391,798 | \$124,167,273 | --- |  |
| July | 2023 | \$3,021,665,912 | \$2,319,145,834 | \$578,747,725 | \$123,772,352 | --- |  |
| August | 2023 | \$3,013,235,215 | \$2,312,754,132 | \$577,103,652 | \$123,377,432 | --- |  |
| September | 2023 | \$3,004,804,353 | \$2,306,362,263 | \$575,459,579 | \$122,982,511 | --- |  |
| October | 2023 | \$2,996,375,661 | \$2,299,972,566 | \$573,815,505 | \$122,587,590 | --- |  |
| November | 2023 | \$2,987,944,798 | \$2,293,580,697 | \$572,171,432 | \$122,192,669 | --- |  |
| December | 2023 | \$2,979,513,935 | \$2,287,188,827 | \$570,527,359 | \$121,797,749 | --- |  |
|  | verages: | \$3,030,096,033 | \$2,325,536,962 | \$580,391,798 | \$124,167,273 |  |  |

5) Total Transmission Activity for Incentive Projects
Col 1 Col

$$
=\frac{\mathrm{Col} 3}{\mathrm{C} 1-\mathrm{C} 2}
$$

| Prior <br> Year <br> Month | Year | al Transmission <br> Activity for Incentive Projects | Account 360-362 <br> Activity | Account 350-359 <br> Activity for Incentive Projects |
| :---: | :---: | :---: | :---: | :---: |
| December | 2022 | \$0 | \$0 | \$0 |
| January | 2023 | \$5,738,088 | \$0 | \$5,738,088 |
| February | 2023 | \$2,227,814 | \$0 | \$2,227,814 |
| March | 2023 | \$1,332,780 | \$0 | \$1,332,780 |
| April | 2023 | \$6,700,537 | \$0 | \$6,700,537 |
| May | 2023 | \$2,381,299 | \$0 | \$2,381,299 |
| June | 2023 | \$2,753,451 | \$0 | \$2,753,451 |
| July | 2023 | \$1,313,484 | \$0 | \$1,313,484 |
| August | 2023 | \$974,382 | \$0 | \$974,382 |
| September | 2023 | \$1,503,685 | \$0 | \$1,503,685 |
| October | 2023 | \$1,263,613 | \$0 | \$1,263,613 |
| November | 2023 | \$1,153,437 | \$0 | \$1,153,437 |
| December | 2023 | \$938,337 | \$0 | \$938,337 |
| Total |  | \$28,280,907 | \$0 | \$28,280,907 |

Source
1: Sum of below projects
for each month
6) Calculation of Prior Year Net Plant in Service amounts for each Incentive Project

|  | a) Tehachapi |  | Col 1 | Col 2 | Col 3 | Col 4 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Prior |  |  |  | $=\overline{\mathrm{C} 1-\mathrm{C} 2}$ | $\begin{gathered} =\mathrm{C} 1-\text { Previous } \\ \text { Month } \mathrm{C} 1 \end{gathered}$ |
|  | Year <br> Month | Year | Plant In-Service | Accumulated Depreciation | Net Plant In Service | Transmission Activity |
| 54 | December | 2022 | \$3,062,621,566 | \$698,703,339 | \$2,363,918,227 | \$0 |
| 55 | January | 2023 | \$3,062,621,784 | \$705,095,107 | \$2,357,526,677 | \$218 |
| 56 | February | 2023 | \$3,062,621,784 | \$711,486,868 | \$2,351,134,916 | \$0 |
| 57 | March | 2023 | \$3,062,621,784 | \$717,878,629 | \$2,344,743,155 | \$0 |
| 58 | April | 2023 | \$3,062,549,884 | \$724,270,390 | \$2,338,279,494 | -\$71,900 |
| 59 | May | 2023 | \$3,062,544,884 | \$730,662,151 | \$2,331,882,733 | -\$5,000 |
| 60 | June | 2023 | \$3,062,544,884 | \$737,053,906 | \$2,325,490,978 | \$0 |
| 61 | July | 2023 | \$3,062,591,496 | \$743,445,662 | \$2,319,145,834 | \$46,612 |
| 62 | August | 2023 | \$3,062,591,650 | \$749,837,518 | \$2,312,754,132 | \$154 |
| 63 | September | 2023 | \$3,062,591,650 | \$756,229,387 | \$2,306,362,263 | \$0 |
| 64 | October | 2023 | \$3,062,593,822 | \$762,621,256 | \$2,299,972,566 | \$2,171 |
| 65 | November | 2023 | \$3,062,593,822 | \$769,013,125 | \$2,293,580,697 | \$0 |
| 66 | December | 2023 | \$3,062,593,822 | \$775,404,994 | \$2,287,188,827 | \$0 |



|  | e) West of Devers |  | Col 1 | Col 2 | Col 3 | Col 4 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Prior |  |  |  | $=\mathrm{C} 1-\mathrm{C} 2$ | $\begin{aligned} & =\mathrm{C} 1-\text { Previous } \\ & \text { Month C1 } \end{aligned}$ |
|  | Year <br> Month | Year | Plant | Accumulated | Net Plant | Transmission |
| 106 | December | 2022 | \$305,228,805 | \$14,659,428 | \$290,569,377 | \$0 |
| 107 | January | 2023 | \$305,259,095 | \$15,328,983 | \$289,930,112 | \$30,290 |
| 108 | February | 2023 | \$305,296,369 | \$15,998,605 | \$289,297,764 | \$37,275 |
| 109 | March | 2023 | \$305,348,711 | \$16,668,310 | \$288,680,401 | \$52,341 |
| 110 | April | 2023 | \$305,518,330 | \$17,338,131 | \$288,180,199 | \$169,619 |
| 111 | May | 2023 | \$305,827,756 | \$18,008,331 | \$287,819,426 | \$309,426 |
| 112 | June | 2023 | \$305,979,140 | \$18,679,222 | \$287,299,918 | \$151,384 |
| 113 | July | 2023 | \$306,148,213 | \$19,350,451 | \$286,797,762 | \$169,073 |
| 114 | August | 2023 | \$306,290,240 | \$20,022,057 | \$286,268,183 | \$142,028 |
| 115 | September | 2023 | \$306,327,700 | \$20,693,980 | \$285,633,720 | \$37,459 |
| 116 | October | 2023 | \$306,458,331 | \$21,365,984 | \$285,092,347 | \$130,631 |
| 117 | November | 2023 | \$306,683,798 | \$22,038,278 | \$284,645,520 | \$225,467 |
| 118 | December | 2023 | \$306,771,179 | \$22,711,076 | \$284,060,103 | \$87,380 |
|  | f) Red Bluff |  | Col 1 | Col 2 | Col 3 | Col 4 |
|  | Prior |  |  |  | $=\mathrm{C} 1-\mathrm{C} 2$ | $\begin{gathered} =\mathrm{C} 1-\text { Previous } \\ \text { Month } \mathrm{C} 1 \end{gathered}$ |
|  | Year |  | Plant | Accumulated | Net Plant | Transmission |
|  | Month | Year | In-Service | Depreciation | In Service | Activity |
| 119 | December | 2022 | \$235,653,781 | \$55,351,895 | \$180,301,886 | \$0 |
| 120 | January | 2023 | \$235,653,781 | \$55,848,646 | \$179,805,135 | \$0 |
| 121 | February | 2023 | \$235,653,781 | \$56,345,397 | \$179,308,384 | \$0 |
| 122 | March | 2023 | \$235,653,781 | \$56,842,147 | \$178,811,634 | \$0 |
| 123 | April | 2023 | \$235,653,781 | \$57,338,898 | \$178,314,883 | \$0 |
| 124 | May | 2023 | \$235,653,781 | \$57,835,649 | \$177,818,132 | \$0 |
| 125 | June | 2023 | \$235,653,781 | \$58,332,399 | \$177,321,382 | \$0 |
| 126 | July | 2023 | \$235,653,781 | \$58,829,150 | \$176,824,631 | \$0 |
| 127 | August | 2023 | \$235,653,781 | \$59,325,901 | \$176,327,880 | \$0 |
| 128 | September | 2023 | \$235,653,781 | \$59,822,652 | \$175,831,129 | \$0 |
| 129 | October | 2023 | \$235,653,781 | \$60,319,402 | \$175,334,379 | \$0 |
| 130 | November | 2023 | \$235,653,781 | \$60,816,153 | \$174,837,628 | \$0 |
| 131 | December | 2023 | \$235,653,781 | \$61,312,904 | \$174,340,877 | \$0 |
|  | g) Whirlwind Substation Expansion |  |  |  |  | Col 4 |
|  |  |  |  | Col 2 | Col 3 | = C1-Previous |
|  | Prior |  |  |  | $=\mathrm{C} 1-\mathrm{C} 2$ | Month C1 |
|  | Year |  | Plant | Accumulated | Net Plant | Transmission |
|  | Month | Year | In-Service | Depreciation | In Service | Activity |
| 132 | December | 2022 | \$87,604,170 | \$15,722,573 | \$71,881,597 | \$0 |
| 133 | January | 2023 | \$87,604,170 | \$15,903,045 | \$71,701,125 | \$0 |
| 134 | February | 2023 | \$87,604,170 | \$16,083,517 | \$71,520,653 | \$0 |
| 135 | March | 2023 | \$87,604,170 | \$16,263,988 | \$71,340,181 | \$0 |
| 136 | April | 2023 | \$87,604,170 | \$16,444,460 | \$71,159,710 | \$0 |
| 137 | May | 2023 | \$87,604,170 | \$16,624,932 | \$70,979,238 | \$0 |
| 138 | June | 2023 | \$87,604,170 | \$16,805,404 | \$70,798,766 | \$0 |
| 139 | July | 2023 | \$87,604,170 | \$16,985,876 | \$70,618,294 | \$0 |
| 140 | August | 2023 | \$87,604,170 | \$17,166,347 | \$70,437,823 | \$0 |
| 141 | September | 2023 | \$87,604,170 | \$17,346,819 | \$70,257,351 | \$0 |
| 142 | October | 2023 | \$87,604,170 | \$17,527,291 | \$70,076,879 | \$0 |
| 143 | November | 2023 | \$87,604,170 | \$17,707,763 | \$69,896,407 | \$0 |
| 144 | December | 2023 | \$87,604,170 | \$17,888,234 | \$69,715,936 | \$0 |



6) Summary of Incentive Projects and incentives granted


Instructions:

1) Upon Commission approval of any incentives for additional projects, add additional projects and provide cite to the Commission decision

## Determination of Incentive Adders Components of the TRR

Input data is shaded yellow
Two Incentive Adders are calculated:
a) The Prior Year Incentive Adder is a component of the Prior Year TRR.
b) The True Up Incentive Adder is a component of the True Up TRR.

1) Calculation of Incremental Return on Equity Factor

The Incremental Return on Equity Factor is the incremental Prior Year TRR expressed per 100 basis points of ROE incentive, for each million dollars of Incentive Net Plant. It is calculated according to the following formula:

IREF $=\operatorname{CSCP} * 0.01$ * $(1 /(1-C T R)) * \$ 1,000,000$

$$
\begin{aligned}
& \text { where: } \\
& \text { CSCP = Common Stock Capital Percentage } \\
& \text { CTR }=\text { Composite Tax Rate }
\end{aligned}
$$

$\quad$| Value |
| ---: |
| $47.5000 \%$ |
| $27.9836 \%$ |

IREF $=\quad \$ 6,596$
2) Determination of multiplicative factors for use in calculating Incentive Adders:

Multiplicative factors are used to calculate the Incentive Adders on an Transmission Incentive Project specific basis.
Multiplicative factor for each project is the ratio of its ROE adder to $1 \%$.

|  | Multiplicative |  |  |
| :---: | :---: | :---: | :---: |
|  | ROE Adder | Factor | Source |
| 1) Rancho Vista | 0.75\% | 0.75 | 14-IncentivePlant, L 211 |
| 2) Tehachapi | 1.25\% | 1.25 | 14-IncentivePlant, L 214 |
| 3) Devers to Col. River | 1.00\% | 1.00 | 14-IncentivePlant, L 217 |

3) Calculation of Prior Year Incentive Adder (EOY)
4) Determine Prior Year Incentive Adder for each Incentive Project by multiplying the IREF, the Multiplicative Factor, and the million \$ of Prior Year Incentive Rate Base.
5) Sum project-specific Incentive Adders to yield the total Prior Year Incentive Adder.

## 4) Calculation of True-Up Incentive Adder

1) Determine True Up Incentive Adder for each Incentive Project by multiplying the IREF, the Multiplicative Factor, and the million \$ of True Up Incentive Net Plant.
2) Sum project-specific Incentive Adders to yield the total True Up Incentive Adder.

|  | True-Up Incentive Net Plant | Multiplicative Factor | True-Up Incentive Adder | Source |
| :---: | :---: | :---: | :---: | :---: |
| 1) Rancho Vista | \$124,167,273 | 0.75 | \$614,229 | 14-IncentivePlant, L 20, Col. 1 |
| 2) Tehachapi | \$2,326,112,447 | 1.25 | \$19,177,983 | 14-IncentivePlant, L 21, Col. 1 |
| 3) Devers to Col. River | \$580,391,798 | 1.00 | \$3,828,102 | 14-IncentivePlant, L 22, Col. 1 |
|  | True-Up | ncentive Adder = | \$23,620,314 | Sum of above PY Incentive Adders for each individual project |

## 5) Calculation of Total ROE for Plant-In Service in the True Up TRR

## a) Transmission Incentive Plant Net Plant In Service

| Incentive Project | 13-Month Avg. <br> TIP Net Plant <br> In Service | Source |
| :---: | :---: | :---: |
| 1) Rancho Vista | \$124,167,273 | 14-IncentivePlant, L 20, Col. 3 |
| 2) Tehachapi | \$2,325,536,962 | 14-IncentivePlant, L 21, Col. 3 |
| 3) Devers to Col. River | \$580,391,798 | 14-IncentivePlant, L 22, Col. 3 |

14-IncentivePlant, L 20, Col. 3
4-IncentivePlant, L 21, Col. 3
14-IncentivePlant, L 22, Col. 3
b) Calculation of ROE Adders on TIP Net Plant In Service

| Incentive | Col 1 | Col 2 |  |
| :---: | :---: | :---: | :---: |
|  | After-Tax |  |  |
|  | True Up | True Up |  |
|  | Incentive | Incentive |  |
| Project | Adder | Adder | Source |
| 1) Rancho Vista | \$614,229 | \$442,346 | See Note 1 |
| 2) Tehachapi | \$19,173,238 | \$13,807,876 | See Note 1 |
| 3) Devers to Col. River | \$3,828,102 | \$2,756,861 | See Note 1 |
|  |  |  | See Note 1 |
|  |  |  |  |
|  | Total: | \$17,007,083 |  |

c) Equity Portion of Plant In Service Rate Base

Amount
Total Rate Base: CWIP Portion of Rate Base: $\quad \$ 296,319,924$ 4-TUTRR, Line 14 Plant In Service Rate Base: $\quad \$ 7,180,140,660 \quad$ Line 31 - Line 32 Equity percentage: $\quad 47.5000 \% \quad$ 1-BaseTRR, Line 47
Equity Portion of Plant In Service Rate Base: $\quad \$ 3,410,566,814 \quad$ Line 33 * Line 34

## d) Total ROE for Plant In Service in the True Up TRR

Plant In Service ROE Adder Percentage:
Base ROE (Including 50 basis point
CAISO Participation Adder): $\quad 0.50 \%$ Line 30 / Line 35

## Instructions:

1) If additional projects receive ROE adders, add to end of lists, and include in calculation of each Incentive Adder.

## Notes:

1) Column 1: The True Up Incentive Adder for each Incentive Project equals the IREF on Line 3, times the applicable Multiplicative Factor on Lines 15 to 18, times the million \$ of TIP Net Plant In Service on Lines 21 to 24.
Column 2: The After Tax True Up Incentive Adder is derived by multiplying the amounts in Column 1 by ( 1 - CTR) (Where the CTR is on Line 2).

Forecast Plant Additions for In-Service ISO Transmission Plan
Yellow shaded cells are Input Data
Forecast Plant Additions represents the total increase in ISO Transmission Net Plant, not including CWIP, during the Rate Year incremental to the year-end Prior Year amount.
It is calculated on a 13 -Month Average Basis during the Rate Year.

| Forecast |  |  |
| :---: | :---: | :---: |
| Line | Period |  |
|  | Month | Year |
| 1 | January | 2024 |
| 2 | February | 2024 |
| 3 | March | 2024 |
| 4 | April | 20 |
| 5 | May | 2024 |
| 6 | June | 2024 |
| 7 | July | 2024 |
| 8 | August | 2024 |
| 9 | September | 2024 |
| 10 | October | 2024 |
| 11 | November | 2024 |
| 12 | December | 2024 |
| 13 | January | 2025 |
| 14 | February | 2025 |
| 15 | March | 2025 |
| 16 | April | 2025 |
| 17 | May | 2025 |
| 18 | June | 2025 |
| 19 | July | 2025 |
| 20 | August | 2025 |
| 21 | September | 2025 |
| 22 | October | 2025 |
| 23 | November | 2025 |
| 24 | December | 2025 |
| 25 | 13 | verag |

2) Incentive Plant Forecast (See Note 1)

| Forecast Period |  |  |
| :---: | :---: | :---: |
| Line | Month | Year |
| 26 | January | 2024 |
| 27 | February | 2024 |
| 28 | March | 2024 |
| 29 | April | 2024 |
| 30 | May | 2024 |
| 31 | June | 2024 |
| 32 | July | 2024 |
| 33 | August | 2024 |
| 34 | September | 2024 |
| 35 | October | 2024 |
| 36 | November | 2024 |
| 37 | December | 2024 |
| 38 | January | 2025 |
| 39 | February | 2025 |
| 40 | March | 2025 |
| 41 | April | 2025 |
| 42 | May | 2025 |
| 43 | June | 2025 |
| 44 | July | 2025 |
| 45 | August | 2025 |
| 46 | September | 2025 |
| 47 | October | 2025 |
| 48 | November | 2025 |
| 49 | December | 2025 |


| $\mathrm{C} 4 \frac{\text { Col } 1}{10-\mathrm{CWIP}}$ | $\underset{\substack{\text { C5 } 50-53 \\ \frac{\mathrm{Col} 2}{10-\mathrm{CWIP}}}}{\text { L30 }}$ | $\frac{\mathrm{C} 6 \mathrm{Col} 3}{10-\mathrm{CWIP}}{ }_{\mathrm{L} 30-53}$ |
| :---: | :---: | :---: |
|  |  |  |
| L30-53 |  |  |
| Unloaded |  |  |
| Total | Prior Period | Over Heads |
| Plant Adds | CWIP Closed | Closed to PIS |
| \$774,648 | \$0 | \$58,099 |
| \$619,400 | \$0 | \$46,455 |
| \$619,400 | \$0 | \$46,455 |
| \$34,592,756 | \$33,332,540 | \$94,516 |
| \$79,995,402 | \$77,501,603 | \$187,035 |
| \$16,868,222 | \$15,317,327 | \$116,317 |
| \$38,093,060 | \$35,518,622 | \$193,083 |
| \$1,408,650 | \$0 | \$105,649 |
| \$1,378,683 | \$0 | \$103,401 |
| \$845,650 | \$0 | \$63,424 |
| \$1,056,650 | \$0 | \$79,249 |
| \$47,705,420 | \$44,574,311 | \$234,833 |
| \$448,071 | \$0 | \$33,605 |
| \$64,894,939 | \$36,060,894 | \$2,162,553 |
| \$1,545,045 | \$0 | \$115,878 |
| \$1,969,464 | \$614,004 | \$101,660 |
| \$1,355,460 | \$0 | \$101,660 |
| \$1,356,460 | \$0 | \$101,735 |
| \$4,840,112 | \$0 | \$363,008 |
| \$448,071 | \$0 | \$33,605 |
| \$419,071 | \$0 | \$31,430 |
| \$419,071 | \$0 | \$31,430 |
| \$2,419,071 | \$0 | \$181,430 |
| \$7,808,915 | \$0 | \$585,669 |

$\mathrm{Col}_{4}$
N/A
Cost
Rem

| $\frac{\text { Col } 4}{\text { See Note } 2}$ |
| :---: |
|  |  |
|  |
|  |
| \$1,032,309 |
| \$1,034,027 |
| \$1,033,464 |
| \$1,599,852 |
| \$1,258,671 |
| \$1,345,741 |
| \$2,580,311 |
| \$1,270,621 |
| \$1,191,556 |
| \$1,331,868 |
| \$1,136,819 |
| \$1,421,873 |
| \$1,409,422 |
| \$2,056,294 |
| \$2,306,279 |
| \$1,441,628 |
| \$2,486,630 |
| \$1,878,367 |
| \$2,543,176 |
| \$2,608,201 |
| \$1,345,339 |
| \$1,392,515 |
| \$1,345,339 |
| \$8,307,671 |


| Col 5 <br> See Note 2 | Col 6 <br> AFOUC |
| :---: | ---: |
| See Note 2 |  |,



| Col 8 | Col 9 |
| :---: | :---: |
| See Note 2 | See Note 2 |
| Depreciation Accrual | Incremental Reserve |
| \$0 | \$0 |
| \$30,679 | \$30,679 |
| \$60,899 | \$91,578 |
| \$96,671 | \$188,249 |
| \$303,217 | \$491,466 |
| \$519,794 | \$1,011,260 |
| \$600,583 | \$1,611,843 |
| \$790,321 | \$2,402,163 |
| \$831,130 | \$3,233,293 |
| \$866,167 | \$4,099,460 |
| \$932,090 | \$5,031,550 |
| \$965,250 | \$5,996,800 |
| \$1,113,124 | \$7,109,924 |
| \$1,150,135 | \$8,260,060 |
| \$1,346,609 | \$9,606,668 |
| \$1,412,371 | \$11,019,039 |
| \$1,463,129 | \$12,482,168 |
| \$1,528,122 | \$14,010,291 |
| \$1,577,205 | \$15,587,496 |
| \$1,653,038 | \$17,240,533 |
| \$1,722,141 | \$18,962,674 |
| \$1,757,211 | \$20,719,885 |
| \$1,793,478 | \$22,513,363 |
| \$1,833,151 | \$24,346,514 |


| $\frac{\text { Col } 10}{\text { See Note } 2}$ |
| :---: |
|  |  |
|  |
| \$14,334,176 |
| \$28,422,873 |
| \$45,075,853 |
| \$141,482,959 |
| \$242,370,225 |
| \$279,597,244 |
| \$367,647,374 |
| \$385,924,394 |
| \$401,463,302 |
| \$431,398,403 |
| \$445,959,301 |
| \$514,084,932 |
| \$530,264,477 |
| \$620,912,045 |
| \$650,291,252 |
| \$672,594,698 |
| \$701,498,058 |
| \$722,902,557 |
| \$756,756,503 |
| \$787,390,228 |
| \$802,054,133 |
| \$817,241,769 |
| \$833,984,337 |
| $\frac{\$ 941,861,941}{\$ 719,372,072}$ |
|  |  |


| Col 11 | Col 12 |
| :---: | :---: |
| See Note 2 | See Note 2 |
| Unloaded | Loaded |
| Low Voltage | Low Voltage |
| Additions | Additions |
| \$1,957,064 | \$1,989,551 |
| \$3,255,425 | \$3,309,465 |
| \$4,557,554 | \$4,633,210 |
| \$19,803,930 | \$20,132,675 |
| \$25,524,955 | \$25,948,669 |
| \$26,987,188 | \$27,435,175 |
| \$28,285,548 | \$28,755,089 |
| \$29,662,980 | \$30,155,386 |
| \$30,961,341 | \$31,475,299 |
| \$34,267,678 | \$34,836,521 |
| \$35,790,688 | \$36,384,814 |
| \$37,580,204 | \$38,204,035 |
| \$38,387,739 | \$39,024,976 |
| \$39,195,274 | \$39,845,916 |
| \$40,002,810 | \$40,666,856 |
| \$40,810,345 | \$41,487,797 |
| \$41,617,880 | \$42,308,737 |
| \$42,425,416 | \$43,129,677 |
| \$43,232,951 | \$43,950,618 |
| \$44,040,486 | \$44,771,558 |
| \$44,848,021 | \$45,592,498 |
| \$45,655,557 | \$46,413,439 |
| \$46,463,092 | \$47,234,379 |
| \$63,410,507 | \$64,463,121 |
|  | \$44,391,816 |


| Col 10 | Col 11 | $=C 11^{\text {Co 12 }}(1-\mathrm{L} 75)$ |
| :---: | :---: | :---: |
| =C7-C9 |  | * (1+L74+L76) |
|  | Unloaded | Loaded |
|  | Low Voltage | Low Voltage |
| Net Plant | Additions | Additions |
| \$832,747 | \$0 | \$0 |
| \$1,496,819 | \$0 | \$0 |
| \$2,159,467 | \$0 | \$0 |
| \$36,842,106 | \$0 | \$0 |
| \$116,945,670 | \$0 | \$0 |
| \$133,679,723 | \$0 | \$0 |
| \$171,679,027 | \$0 | \$0 |
| \$172,824,544 | \$0 | \$0 |
| \$173,934,606 | \$0 | \$0 |
| \$174,468,485 | \$0 | \$0 |
| \$175,227,243 | \$0 | \$0 |
| \$222,787,924 | \$0 | \$0 |
| \$222,787,423 | \$0 | \$0 |
| \$289,361,707 | \$0 | \$0 |
| \$290,395,899 | \$0 | \$0 |
| \$291,836,737 | \$0 | \$0 |
| \$292,659,138 | \$0 | \$0 |
| \$293,479,495 | \$0 | \$0 |
| \$298,041,657 | \$0 | \$0 |
| \$297,871,240 | \$0 | \$0 |
| \$297,668,616 | \$0 | \$0 |
| \$297,465,028 | \$0 | \$0 |
| \$299,410,475 | \$0 | \$0 |
| \$307,144,440 | \$0 | \$0 |


| Line | Forecast Period Month |
| :---: | :---: |
| 50 | January |
| 51 | February |
| 52 | March |
| 53 | April |
| 54 | May |
| 55 | June |
| 56 | July |
| 57 | August |
| 58 | September |
| 59 | October |
| 60 | November |
| 61 | December |
| 62 | January |
| 63 | February |
| 64 | March |
| 65 | April |
| 66 | May |
| 67 | June |
| 68 | July |
| 69 | August |
| 70 | September |
| 71 | October |
| 72 | November |
| 73 | December |


| Year | Plant |
| :---: | :---: |
| 2024 | \$13 |
| 2024 | \$13 |
| 2024 | \$15 |
| 2024 | \$61 |
| 2024 | \$20, |
| 2024 | \$20 |
| 2024 | \$49 |
| 2024 | \$17 |
| 2024 | \$14 |
| 2024 | \$29 |
| 2024 | \$14, |
| 2024 | \$20 |
| 2025 | \$16 |
| 2025 | \$24 |
| 2025 | \$28 |
| 2025 | \$21 |
| 2025 | \$28 |
| 2025 | \$21, |
| 2025 | \$29 |
| 2025 | \$31 |
| 2025 | \$15 |
| 2025 | \$16, |
| 2025 | \$15 |
| 2025 | \$99 |

Workpaper: WP Schedules $10 \& 16$
Col 2


1) Calculation of Depreciation Expense for Transmission Plant - ISO

Balances for Transmission Plant - ISO during the Prior Year, including December of previous year

|  | Col 1 | Col 2 | Col 3 | Col 4 | Col 5 | Col 6 | Col 7 | Col 8 | Col 9 | Col 10 | Col 11 | Col 12 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | FERC Account: |  |  |  |  |  |  |  |  |  |  |
| Line | Mo/YR | 350.1 | 350.2 | 352 | 353 | 354 | 355 | 356 | 357 | 358 | 359 | Total |
| 1 | Dec 2022 | \$91,354,351 | \$186,649,854 | \$905,947,635 | \$4,413,849,878 | \$2,498,952,321 | \$632,230,698 | \$1,693,990,750 | \$215,308,527 | \$58,752,899 | \$226,348,866 | \$10,923,385,779 |
| 2 | Jan 2023 | \$91,360,856 | \$186,686,636 | \$909,575,988 | \$4,425,324,110 | \$2,496,828,979 | \$632,833,302 | \$1,694,222,032 | \$215,308,527 | \$58,752,899 | \$226,351,598 | \$10,937,244,928 |
| 3 | Feb 2023 | \$91,360,844 | \$186,682,150 | \$911,200,713 | \$4,432,348,094 | \$2,497,548,341 | \$633,997,058 | \$1,695,235,032 | \$215,308,527 | \$58,752,899 | \$225,665,596 | \$10,948,099,255 |
| 4 | Mar 2023 | \$91,360,844 | \$186,683,914 | \$913,184,865 | \$4,435,269,825 | \$2,505,072,968 | \$634,857,719 | \$1,693,743,630 | \$215,308,527 | \$58,752,899 | \$225,672,159 | \$10,959,907,350 |
| 5 | Apr 2023 | \$96,924,491 | \$186,690,926 | \$914,330,605 | \$4,439,166,131 | \$2,503,226,895 | \$630,607,092 | \$1,693,787,862 | \$215,308,524 | \$58,752,899 | \$225,684,581 | \$10,964,480,005 |
| 6 | May 2023 | \$96,932,346 | \$188,210,234 | \$920,079,893 | \$4,446,749,948 | \$2,504,645,137 | \$632,206,763 | \$1,696,885,127 | \$215,308,524 | \$58,752,899 | \$225,717,786 | \$10,985,488,658 |
| 7 | Jun 2023 | \$97,013,963 | \$188,227,486 | \$927,134,528 | \$4,446,534,444 | \$2,505,368,007 | \$637,561,192 | \$1,697,201,496 | \$215,309,101 | \$58,752,899 | \$225,744,292 | \$10,998,847,408 |
| 8 | Jul 2023 | \$97,017,137 | \$188,238,587 | \$929,027,289 | \$4,451,242,490 | \$2,507,643,128 | \$638,754,330 | \$1,698,491,796 | \$215,307,589 | \$58,752,899 | \$225,774,293 | \$11,010,249,539 |
| 9 | Aug 2023 | \$97,039,965 | \$188,251,995 | \$931,531,686 | \$4,451,183,663 | \$2,507,638,328 | \$639,899,681 | \$1,698,886,747 | \$215,307,591 | \$58,752,899 | \$225,777,463 | \$11,014,270,020 |
| 10 | Sep 2023 | \$97,764,256 | \$188,272,015 | \$931,968,249 | \$4,454,855,538 | \$2,507,757,154 | \$642,090,532 | \$1,696,020,142 | \$215,307,591 | \$58,752,899 | \$226,012,990 | \$11,018,801,367 |
| 11 | Oct 2023 | \$97,848,756 | \$188,253,758 | \$932,409,203 | \$4,460,257,404 | \$2,509,077,223 | \$644,495,932 | \$1,691,740,804 | \$215,307,591 | \$58,752,899 | \$226,024,101 | \$11,024,167,672 |
| 12 | Nov 2023 | \$95,809,961 | \$188,240,853 | \$935,085,457 | \$4,469,400,341 | \$2,510,377,346 | \$645,828,469 | \$1,691,999,537 | \$215,307,591 | \$58,752,899 | \$226,050,423 | \$11,036,852,878 |
| 13 | Dec 2023 | \$95,810,137 | \$188,241,274 | \$936,218,418 | \$4,482,729,300 | \$2,512,776,504 | \$647,749,643 | \$1,690,959,762 | \$215,307,591 | \$58,752,899 | \$226,060,420 | \$11,054,605,947 |

15 Depreciation Rates (Percent per year) See Instruction 1.


39 2) Calculation of Depreciation Expense for Distribution Plant - ISO
$\begin{array}{llllll}41 & \text { Distribution Plant - ISO BOY } & \underline{360} & & & 361\end{array}$
43 Distribution Plant - ISO EOY
44 Average BOY/EOY:
45
46 Depreciation Rates (Percent per year) See "18-DepRates".

| 47 | $\underline{360}$ |
| :--- | :--- |
| 48 | $1.67 \%$ |
| 49 |  | 2.05\% $\begin{array}{ll}\$ 0 & \$ 0 \\ \$ 0 & \underline{\$ 0} \\ \$ 0 & \$ 0\end{array}$

Source
6-PlantInService Line 15. 6-PlantInService Line 16.

50 Depreciation Expense for Distribution Plant - ISO
$360 \$ 0$
361
$\$ \quad \underline{362}$
$\$ 0$
Total
\$0 Total is sum of Depreciation Expense for accounts 360 , 361, and 362

Total General Plant Depreciation Expense
59 Total Intangible Plant Depreciation Expense
61 Transmission Wages and Salaries Allocation Factor
62 General and Intangible Depreciation Expense
63
64 4
65
66 Depreciation Expense is the sum of:

1) Depreciation Expense for Transmission Plant - ISO $\quad$ Amount $\quad \underline{\$ 282,112,700 ~ S o u r c e ~}$

68 2) Depreciation Expense for Distribution Plant - ISO
69 3) General and Intangible Depreciation Expense
70 Notes:

1) Depreciation Expense for each account for each month is equal to the previous month balance of Transmission Plant - ISO for that
same account, times the Monthly Depreciation Rate for that account. Monthly rate = annual rates on Line 17a etc. divided by 12
2) Depreciation Expense for each account is equal to the Average BOY/EOY value on Line 44 times the

Depreciation Rate on Line 48
nstructions

1) Depreciation rates on lines 17a-17m are input based on the stated values of ISO Transmission Plant depreciation rates from Schedule 18 of
the Formula Rate Spreadsheet in effect during the Prior Year
2) In the event that depreciation rates stated on Schile 18 to be applied to Distribution Plant - ISO are revised mid-year, calculate Depreciation Expense for
for Distribution Plant - ISO on Line 53 utilizing the weighted-average (by time) of the annual depreciation rates in effect in the Prior Year.

## Depreciation Rates

| Line | Transmis FERC Account | On Plant - ISO Description | Plant <br> Less <br> Salvage | Removal Cost | Total |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 1 | 350.1 | Fee Land | 0.00\% | 0.00\% | 0.00\% |
| 2 | 350.2 | Easements | 1.66\% | 0.00\% | 1.66\% |
| 3 | 352 | Structures and Improvements | 1.80\% | 0.77\% | 2.57\% |
| 4 | 353 | Station Equipment | 2.20\% | 0.27\% | 2.47\% |
| 5 | 354 | Towers and Fixtures | 1.35\% | 1.09\% | 2.44\% |
| 6 | 355 | Poles and Fixtures | 2.00\% | 1.67\% | 3.67\% |
| 7 | 356 | Overhead Conductors and Devices | 2.00\% | 1.05\% | 3.05\% |
| 8 | 357 | Underground Conduit | 1.65\% | 0.00\% | 1.65\% |
| 9 | 358 | Underground Conductors and Devices | 3.26\% | 0.61\% | 3.87\% |
| 10 | 359 | Roads and Trails | 1.56\% | 0.00\% | 1.56\% |



| Plant <br> Less <br> Salvage | Removal <br> Cost | Total |
| :---: | :---: | :---: |
| $1.67 \%$ | $0.00 \%$ | $1.67 \%$ |
| $1.42 \%$ | $0.63 \%$ | $2.05 \%$ |
| $1.33 \%$ | $0.53 \%$ | $1.86 \%$ |


| 3) General Plant FERC |  |
| :---: | :---: |
| Account | Description |
| 389 | Land and Land Rights |
| 390 | Structures and Improvements |
| 391.1 | Office Furniture |
| 391.5 | Office Equipment |
| 391.6 | Duplicating Equipment |
| 391.2 | Personal Computers |
| 391.3 | Mainframe Computers |
| 391.7 | PC Software |
| 391.4 | DDSMS - CPU \& Processing |
| 391.4 | DDSMS - Controllers, Receivers, Comm. |
| 391.4 | DDSMS - Telemetering \& System |
| 391.4 | DDSMS - Miscellaneous |
| 391.4 | DDSMS - Five Year |
| 393 | Stores Equipment |
| 395 | Laboratory Equipment |
| 398 | Misc Power Plant Equipment |
| 397 | Data Network Systems |
| 397 | Telecom System Equipment |
| 397 | Netcomm Radio Assembly |
| 397 | Microwave Equip. \& Antenna Assembly |
| 397 | Telecom Power Systems |
| 397 | Fiber Optic Communication Cables |
| 397 | Telecom Infrastructure |
| 392 | Transportation Equip. |
| 394.4 | Garage \& Shop -- Equip. |
| 394.5 | Tools \& Work Equip. -- Shop |
| 396 | Power Oper Equip |


| Plant <br> Less | Removal |  |
| ---: | :---: | ---: |
| Salvage | Cost | Total |
| $1.67 \%$ | $0.00 \%$ | $1.67 \%$ |
| $1.59 \%$ | $0.23 \%$ | $1.82 \%$ |
| $5.00 \%$ | $0.00 \%$ | $5.00 \%$ |
| $20.00 \%$ | $0.00 \%$ | $20.00 \%$ |
| $20.00 \%$ | $0.00 \%$ | $20.00 \%$ |
| $19.07 \%$ | $0.00 \%$ | $19.07 \%$ |
| $19.07 \%$ | $0.00 \%$ | $19.07 \%$ |
| $19.07 \%$ | $0.00 \%$ | $19.07 \%$ |
| $11.36 \%$ | $0.00 \%$ | $11.36 \%$ |
| $11.36 \%$ | $0.00 \%$ | $11.36 \%$ |
| $11.36 \%$ | $0.00 \%$ | $11.36 \%$ |
| $11.36 \%$ | $0.00 \%$ | $11.36 \%$ |
| $11.36 \%$ | $0.00 \%$ | $11.36 \%$ |
| $5.00 \%$ | $0.00 \%$ | $5.00 \%$ |
| $6.67 \%$ | $0.00 \%$ | $6.67 \%$ |
| $5.00 \%$ | $0.00 \%$ | $5.00 \%$ |
| $20.00 \%$ | $0.00 \%$ | $20.00 \%$ |
| $14.29 \%$ | $0.00 \%$ | $14.29 \%$ |
| $10.00 \%$ | $0.00 \%$ | $10.00 \%$ |
| $6.67 \%$ | $0.00 \%$ | $6.67 \%$ |
| $5.00 \%$ | $0.00 \%$ | $5.00 \%$ |
| $4.00 \%$ | $0.00 \%$ | $4.00 \%$ |
| $2.50 \%$ | $0.00 \%$ | $2.50 \%$ |
| $14.29 \%$ | $0.00 \%$ | $14.29 \%$ |
| $10.00 \%$ | $0.00 \%$ | $10.00 \%$ |
| $10.00 \%$ | $0.00 \%$ | $10.00 \%$ |
| $6.67 \%$ | $0.00 \%$ | $6.67 \%$ |


|  | Intangible <br> FERC <br> Account | Description | Plant <br> Less <br> Salvage | Removal Cost | Total |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 42 | 302 | Hydro Relicensing | 2.06\% | 0.00\% | 2.06\% |
| 43 | 303 | Radio Frequency | 2.50\% | 0.00\% | 2.50\% |
| 44 | 301 | Other Intangibles | 5.00\% | 0.00\% | 5.00\% |
| 45 | 303 | Cap Soft 5yr | 21.48\% | 0.00\% | 21.48\% |
| 46 | 303 | Cap Soft 7yr | 14.29\% | 0.00\% | 14.29\% |
| 47 | 303 | Cap Soft 10yr | 10.00\% | 0.00\% | 10.00\% |
| 48 | 303 | Cap Soft 15yr | 6.67\% | 0.00\% | 6.67\% |

Notes: 1) Depreciation rates may only be revised as approved by the Commission pursuant to a Section 205 or 206 filing.

Operations and Maintenance Expenses
Workpaper: WP Schedule 19 O\&M Cost Detail

1) Determination of Adjusted Operations and Maintenance Expenses for each account (Note 1)


|  | Col 1 | $=\frac{\mathrm{Coll} 2}{\mathrm{C} 3+\mathrm{C} 4}$ | Col 3 | Col 4 | $\frac{\text { Col } 5}{\text { Note } 2}$ | $=\frac{\mathrm{Coll} 6}{\mathrm{C} 7+\mathrm{C} 8}$ | Col 7 | Col 8 | $=\mathrm{C} \frac{\mathrm{Col} 9}{10+\mathrm{C}_{11}}$ | $=\frac{\text { Col } 10}{\text { C3 } 3+\mathrm{C} 7}$ | $=\frac{\mathrm{Col} 11}{\mathrm{C} 4+\mathrm{C} 8}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Account/Work Activity Rev | Total Recorded O\&M Expenses |  |  | Adjustments |  |  |  | Adjusted Recorded O\&M Expenses |  |  |
|  |  | Total | Labor | Non-Labor | Reason | Total | Labor | Non-Labor | Total | Labor | Non-Labor |
|  | Distribution Accounts |  |  |  |  |  |  |  |  |  |  |
| 35 | 582 - Station Expenses | 41,268,201 | \$30,190,942 | \$11,077,258 |  | - |  |  | 41,268,201 | 30,190,942 | 11,077,258 |
| 36 | 590 - Maintenance Supervision and Engineering | 1,133,010 | \$898,106 | \$234,904 |  | - |  |  | 1,133,010 | 898,106 | 234,904 |
| 37 | 591 - Maintenance of Structures | 36,905 | \$8,729 | \$28,176 |  |  |  |  | 36,905 | 8,729 | 28,176 |
| 38 | 592 - Maintenance of Station Equipment | 6,761,109 | \$3,895,654 | \$2,865,455 |  |  |  |  | 6,761,109 | 3,895,654 | 2,865,455 |
| 39 | Accounts with no ISO Distribution Costs | 959,946,414 | \$294,757,438 | \$665,188,976 | F | $(429,078)$ | $(\$ 198,398)$ | $(\$ 230,681)$ | 959,517,336 | 294,559,040 | 664,958,295 |
| 40 | Distribution NOIC (Note 3) | - | - | - |  | $(6,339,469)$ | $(6,339,469)$ | - | $(6,339,469)$ | $(6,339,469)$ | - |
| 41 | Total Distribution O\&M | 1,009,145,639 | 329,750,870 | 679,394,769 |  | $(6,768,547)$ | $(6,537,866)$ | $(230,681)$ | 1,002,377,092 | 323,213,004 | 679,164,088 |
| 42 |  |  |  |  |  |  |  |  |  |  |  |
| 43 | Total Transmission and Distribution O\&M | 1,458,835,724 | 425,336,188 | 1,033,499,536 |  | $(233,434,860)$ | $(8,638,873)$ | (224,795,988) | 1,228,257,243 | 416,697,316 | 811,559,927 |

44 Total Transmission O\&M Expenses in FERC Form 1
46 Total Distribution O\&M Expenses in FERC Form 1:
47 Total TDBU NOIC
$\begin{array}{lll}\$ 449,690,086 & \text { FF1 321.112b } & \text { Must equal Line 33, Column } 2 . \\ \text { 1,009,145,640 FF1 322.156b } & \text { Must equal Line 41, Column } 2 \text {. }\end{array}$

- $\$ 8,177,099$ 20-AandG, Note 2, f

2) Determination of ISO Operations and Maintenance Expenses for each account (Note 5),


Notes:

1) "Adjusted Operations and Maintenance Expenses for each account" are the total amounts of O\&M costs booked to each Transmission or Distribution account, less adjustments as noted.
2) Reasons for excluded amounts:

A: Exclude entire amount, all attributable to CAISO costs recovered in Energy Resource Recovery Account.
: Exclude amount related to MOGS Station Expense
AISO costs recovered in Energy Resource Recovery Account
Exclude amount recovered through to Reliability Services Balancing Account, the Transmission Access Charge Balancing Account Adjustment,
and the American Reinvestment Recovery Act for the Tehachapi Wind Energy Storage Project.
E: Exclude amount of costs transferred to account from A\&G Account 920 pursuant to Order 668.
F: Excludes shareholder funded costs.
3) Total TDBU NOIC is allocated to Transmission and Distribution in proportion to labor in the respective functions. Transmission NOIC ("Non-Officer Incentive Compensation") equals Total TDBU NOIC times the Transmission NOIC Percentage calculated below. Distribution NOIC equals Total TDBU NOIC times the Distribution NOIC Percentage below.

Total TDBU NOIC is on Line: 47
istribution NOIC Percentage:
4) NOIC attributable to ISO Transmission (Column 7) is calculated utilizing a percentage equal to the ratio of total ISO O\&M Labor Expenses in column 7 (exclusive of NOIC) to the total labor expenses in column 3 (exclusive of NOIC). That allocator, which is identified below, is then applied to the value in Column 3 to arrive at the NOIC attributable to ISO Transmission in Column 7 . Resulting Percentage is:
42.94\%
5) "ISO Operations and Maintenance Expenses" is the amount of costs in Transmission or Distribution account related to ISO Transmission Facilities.
6) See Column 9 for references to source of each Percent ISO

SCE shall make no adjustments to recorded labor amounts related to non-labor labor and/or Indirect labor in Schedule 19
8) Each O\&M Account contributing to the calculation of "Total ISO O\&M Expense" (Line 91, Column 6) may include revenue associated with

Commission-approved O\&M Services Formula assessing other entities for O\&M Services
All O\&M Services Formula Revenue is "non-labor", and entered in Column 8a, Lines 1-32.
Inputs are shaded yellow Workpaper: WP Schedule 20 A\&G

|  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Workpaper: WP Schedule 20 A\&G |  |  |  |  |  |
| Col 1 | Col 2 | Col 3 | Col 3a | Col 4 |  |
|  |  | See Note 1 | See Note 5 | $=(C 1-C 3)+C 3 a$ |  |
| FERC Form 1 | Data | Total Amount | Other Formula |  |  |
| Amount | Source | Excluded | Revenue | A\&G Expense | Notes |
| \$543,531,580 | FF1 323.181b | \$213,089,822 | \$175,078 | \$330,616,836 |  |
| \$281,278,591 | FF1 323.182b | \$2,321,767 | \$177,575 | \$279,134,400 |  |
| -\$277,757,127 | FF1 323.183b | -\$110,520,965 | -\$94,131 | -\$167,330,293 | Credit |
| \$40,773,117 | FF1 323.184b | \$859,475 | \$25,807 | \$39,939,449 |  |
| \$15,108,429 | FF1 323.185b | \$0 | \$0 | \$15,108,429 |  |
| \$1,252,305,783 | FF1 323.186b | \$210,325,191 | \$357,873 | \$1,042,338,465 |  |
| \$57,140,362 | FF1 323.187b | \$5,255,583 | \$30,377 | \$51,915,156 |  |
| \$144,054,709 | FF1 323.188b | \$144,054,709 | \$32,387 | \$0 | = (C1-C3), See also Note 5 |
| \$13,597,746 | FF1 323.189b | \$8,695,833 | \$456 | \$4,902,369 |  |
| \$0 | FF1 323.190b | \$0 | \$0 | \$0 |  |
| \$13,418,246 | FF1 323.191b | \$0 | \$8,754 | \$13,427,000 |  |
| \$28,868,554 | FF1 323.192b | \$10,946,774 | \$9,875 | \$17,931,655 |  |
| \$8,862,269 | FF1 323.193b | \$0 | \$5,845 | \$8,868,114 |  |
| \$28,179,990 | FF1 323.196b | \$775,245 | \$14,266 | \$27,419,010 |  |
| \$2,149,362,249 |  | Total | A\&G Expenses: | \$1,664,270,592 |  |


| Note 1: Itemization of exclusions <br> Workpaper: WP Schedule 20 A\&G |  |
| :--- | :---: |
| Total Amount Excluded <br> (Sum of Col 1 to Col 4) |  |
| Acct. |  |
| 920 |  | | $\$ 213,089,822$ |
| :---: |
| 921 |


| Col 1 | Col 2 | Col 3 | Col 4 |
| :---: | :---: | :---: | :---: |
| Shareholder Exclusions or Other Adjustments | Franchise Requirements | NOIC | PBOPs |
| -\$8,592,445 |  | \$221,682,267 |  |
| \$2,321,767 |  | \$0 |  |
| -\$3,374,778 |  | -\$107,146,187 |  |
| \$859,475 |  | \$0 |  |
| \$0 |  | \$0 |  |
| \$210,325,191 |  | \$0 |  |
| \$5,255,583 |  | \$0 | \$0 |
| \$0 | \$144,054,709 | \$0 | \$0 |
| \$8,695,833 |  | \$0 |  |
| \$0 |  | \$0 |  |
| \$0 |  | \$0 |  |
| \$10,946,774 |  | \$0 |  |
| \$0 |  | \$0 |  |
| \$775,245 |  | \$0 |  |

Notes<br>See Instructions 2b, 3, and Note 2<br>See Instruction 6<br>See Note 3 See Note 4

## Note 2: Non-Officer Incentive Compensation ("NOIC") Adjustment

Adjust NOIC by excluding accrued NOIC Amount and replacing with the
actual non-capitalized A\&G NOIC payout.

| a |  |
| :--- | :--- |
| b |  |
| c |  |
|  | Actual non-capitalized NOIC Payouts: |
|  | Department |
| d | A\&G |
| e | Other |
| f | Trans. And Dist. Business Unit |
| d |  |

## Note 3: PBOPs Exclusion Calculation

a Current Authorized PBOPs Expense Amount
b Prior Year Authorized PBOPs Expense Amount:
c Prior Year FF1 PBOPs expense PBOPs Expense Exclusion

## Note 4:

Amount in Line 31, column 2 equals amount in Line 8, column 1 because all Franchise Requirements Expenses are excluded Franchise Fees Expenses component of the Prior Year TRR are based on Franchise Fee Factors

## Note 5:

O\&M Services Formula Revenue is added in Column 3a pursuant to Schedule 35, Note 2. Column 3 amounts are from Schedule 35, Lines 38-52, Column 4. Franchise Fees are separately recovered through Line 43 of Schedule 4, and therefore the amount of O\&M Services Formula revenue associated with Franchise Fees (Line 8, Col. 3a) is not included in Column 4

## nstructions:

1) Enter amounts of A\&G expenses from FERC Form 1 in Lines 1 to 14
2) Fill out "Itemization of Exclusions" table for all input cells. NOIC amount in
) Fill out "Itemization of Exclusions" table for all input cells. NOIC amount in Colum
is calculated in Note 2. The PBOPs exclusion in Column 4, Line 30 is calculated in Note
a) Exclude amount of any Shareholder Adjustments, costs incurred on behalf of SCE shareholders, from relevant account in Column 1
b) Include as an adjustment in Column 1 for Account 920 any amount excluded from Accounts 569.100, 569.200, and 569.300
in Schedule 19 (OandM) related to Order 668 costs transferred.
c) Exclude entire amount of account 927 "Franchise Requirements" in Column 2, as those costs are recovered
through the Franchise Fees Expense item
d) Exclude any amount of Account 930.1 "General Advertising Expense" not related to advertising for safety,
siting, or informational purposes in column 1.
e) Exclude any amount of expense relating to secondary land use and audit expenses not directly benefitting utility customers.
f) Exclude from account 930.2:
3) Nuclear Power Research Expenses.
4) Write Off of Abandoned Project Expenses.
5) Any advertising expenses within the Consultants/Professional Services category.
g) Exclude the following costs included in any account 920-935:
6) Any amount of "Provision for Doubtful Accounts" costs.
7) Any amount of "Accounting Suspense" costs
8) Any penalties or fines.
9) Any amount of costs recovered $100 \%$ through California Public Utilities Commission ("CPUC") rates.
10) NOIC adjustment in Column 3, Line 24 is made by determining the difference between the total accrued NOIC amount
included in the FERC Form 1 recorded cost amounts and the actual A\&G NOIC payout (see note 2)
NOIC adjustment in column 3, Line 26 is made by entering the amount of accrued NOIC that is capitalized.
11) Determine the PBOPs exclusion. The authorized amount of PBOPs expense (line a) may only be revised
pursuant to Commission acceptance of an SCE FPA Section 205 filing to revise the authorized PBOPs expense,
in accordance with the tariff protocols. Accordingly, any amount different than the authorized PBOPs expense
during the Prior Year is excluded from account 926 (see note 3). Docket or Decision approving authorized PBOPs amount: Docket No. ER24-1627
12) SCE shall make no adjustments to recorded labor amounts related to non-labor labor and/or Indirect labor in Schedule 20.
13) Any A\&G costs associated with wildfires other than the 2017/18 Wildfire/Mudslide Events shall be reflected in A\&G accounts on a cash basis during the year in which associated cash payments are made. In the event an initial cost accrual is made in a year to one or more A\&G accounts 920-935,
SCE shall exclude from A\&G cost recovery any amount not paid in cash during that year through an entry to Column 1, Lines 24-37 of the
"Itemization of Exclusions" matrix to the account in which the initial expense accrual was made. As cash payments related to the initial expense accrual are made in future years, SCE shall also include those expenses in A\&G cost recovery on a cash basis through an entry to the Itemization of Exclusions matrix.

|  | A | B | c | D | E | F | ${ }^{6}$ | H | 1 | J | GRSM | L | $\frac{\mathrm{M}}{\text { Other Ratemaking }}$ | N |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  |  |  | al |  |  |  | GR |  | Other Ratemaking |  |
| Line | ${ }_{\text {ACCT }}^{\text {EERC }}$ | ACCT | ACCT descrilption | dollars | Category | Total | Iso | Non-150 | Total | AP | Threshold [10] | Incremental | Total | Notes |
| $\frac{1 \mathrm{a}}{1}$ | ${ }_{4}^{450}$ | 4191110 | Late Payment Charge Comm. 8 Ind. |  | $\xrightarrow{\text { Tradtional OOR }}$ | $\underset{\substack{6,392,306 \\ 30.4058}}{ }$ | 0 | $\underset{\substack{\text { 6,392,306 } \\ 30.4058}}{ }$ | 0 |  |  |  | 0 |  |
| 16 | 450 | 4191115 | Residential Late Payment | 30,144,057.96 | Tradtional OOR | 30,144,058 | 0 | 30,144,058 | 0 |  |  | 0 | 0 | 1 |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 2 | ${ }^{\text {450 }}$ To | for Acct | 50- Forfeited Discounts, .030.16b (Must Equal Line 2) |  |  | 36,536,364 | 0 | 36,536,364 | 0 |  | 0 | 0 | 0 |  |



| $7 \mathrm{7a}$ | 4 | ${ }^{4183120}$ | APS Palo Verde Water Sales | 551,650 | GRSM | 0 | 0 | 0 | 551,650 | P | 83,274 | 468,376 | 0 | ${ }^{2}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| $\frac{76}{70}$ | ${ }_{453}^{453}$ | ${ }_{4183115}^{413315}$ | Sales orw ater 8 Water Power- San Joaquin | ${ }_{\text {239,435 }}{ }^{\text {977 } 451}$ |  | ${ }_{\text {237 }}^{23,451}$ | 0 | $\xrightarrow{23977451}$ | 0 |  |  | 0 | 0 | 1 |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 8 | 453 To |  |  | 1,768,536 |  | 1,216,886 | 0 | 1,216,886 | ${ }^{551,650}$ |  | 83,274 | 468,376 | 0 |  |


| 10a 454 | ${ }^{41844110}$ | Joint Pole - Tarifted Conduit Rental | 809.231 | Traditional OOR | 809,231 | 0 | 809,231 | 0 |  |  | 0 | 0 | 4 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 106 454 | $\left.\right\|_{4184112} ^{418114}$ | Joint Polo - Taitife Polo Rental - Cable Cos. | 6,791,825 2615786 | Traditiona OOR | 6,791,825 2615786 | 0 | 6,791,825 <br> 2615786 | 0 |  |  | 0 | 0 |  |
|  | ${ }_{4184414}^{4120}$ | Joint Pole - Tarifed Process 8 Eng Fees - Cable | $2.615,786$ <br> $(751000$ | Traditiona OOR | $\xrightarrow{2.615,7866}(1751,000)$ | 0 | $\xrightarrow{2.615,7866}(1751,000$ | 0 |  |  | 0 | 0 |  |
| 10e 454 |  | Joint Pole - Non-Tarifted Pole Rental | 201100 | GRSM |  | 0 |  | 201,100 |  | 38.689 | 2.411 | 0 |  |
| 10 f 454 | 4188512 | nt Pole - Non-Tariff Process 8 Endineeing Fees | 868 | GRSM | 0 | 0 | 0 |  |  |  |  | 0 | ${ }_{2}^{2}$ |
| 109454 |  | ole - Non-Taiff Requests for Intormaion |  |  | 0 | 0 | 0 | 0 |  |  | 0 | 0 | ${ }_{2}$ |
| 10 h 454 | 418 | Oil And Gas Rova | 10,833 | GRSM | 0 | 0 | 0 | 10,83 | P | 2.57 |  | 0 | ${ }^{2}$ |
| 10i 454 | 4184 | Def Operating Land \& Facilites Rent Rev | ${ }^{(360,920)}$ | Trastional OOR | ${ }_{(360,920)}$ |  | (360,920) | 0 |  |  |  |  |  |
|  | 4188810 |  | 50,946 | $\underset{\substack{\text { Other Ratemaking } \\ \text { Tradional OOR }}}{ }$ |  | ${ }^{\text {3,393 }}$ | 0 | 0 |  |  | 0 | 7,553 | ¢, ${ }^{6.12}$ |
| 10 k <br> 154 <br> 101 <br> 54 | ${ }_{4}^{41888815}$ |  | 1,192,827 | Other Ratemaking | ${ }_{79} 942$ | 79.442 | 0 | 0 |  |  | 0 | 13,385 |  |
| 10 m 454 | 4188825 | Rent Billed to Utility Aftiliates |  | Traditiona OOR | 0 |  | 0 |  |  |  |  |  | e. 12 |
| 10 n 454 | 4194110 | Meter Leasing Revenue |  | Traditional OOR | 0 | 0 | 0 | 0 |  |  | 0 | 0 | 1 |
| 100454 | 4194115 | Company F Financed Added Facilities | 33,869,758 | Traditional OoR | 33,869,758 | 0 | 33,869,758 | 0 |  |  | 0 | 0 | 4 |
| 100 454 | 4194120 | Company Financed Intercoonnect Facilitios | 3,212,897 | Traditional OOR | 3,212,897 | 0 | 3,212,897 | 0 |  |  | 0 | 0 | 4 |
| 109.454 | 4194130 | SCEE Financed Added Factily |  | Traditiona Oor |  | 0 |  | 0 |  |  | 0 | 0 |  |
| 10r 454 | ${ }^{41944355}$ | Interconnect faciliy F-inance Charge |  | Traditona OOR |  |  | 0 | ${ }_{24.516,342}$ | P |  | 0 |  |  |
| 10s 454 | 48045 | Operating Land $\&$ Facilities Rent Revenue | 24,516,342 | Traditional OOR | 0 |  |  |  | P | 4,169,515 |  | O |  |
| \% 1004454 | 486720 |  |  |  | 0 |  |  |  |  |  |  | 0 |  |
| 10v 454 | 4206515 | Op Misc Landfac Rev | 2,240,503 | GRSM | 0 | 0 | 0 | 2,240,503 | P | 398,64 | 1,341,859 | 0 | 2 |
| 10w |  | ut Pole Rent |  |  |  | 0 |  |  |  |  |  | 0 |  |
| 10x 454 | 48424 | T-Patrees | 7.204 |  | 7,664 |  | 7.204 |  |  |  | 0 |  |  |
|   <br> $10 y$ 454 <br> $10 z$ 454 | ${ }_{41888811}^{48184}$ | Feact Rost NU-BRRBRA | ${ }_{8}^{850,4366}$ | Onter | ${ }_{\text {S }}^{46,969}$ | ${ }_{\text {5,667 }}^{46,99}$ | 0 | 0 |  |  | 0 | ${ }_{6}^{795749}$ | ¢ ${ }_{6}^{6.12}$ |







| $300,001,639$ | $48,832,327$ | $251,169,311$ | $88,948,379$ |
| :--- | :--- | :--- | :--- |


| 32 | Totals | 1,477,97,514 | 300,001,639 |
| :---: | :---: | :---: | :---: |
|  |  |  | Calcula |
| 33 | Ratepayers' Share of Threshlold Reverue |  |  |
|  | ISO Ratepayers' Share of threshold Revenue | 5,425,127 | Note 11 |
| ${ }^{36}$ | Total A Active Incremental Reverue | 40,695,474 | = Sum Active categories in colum |
|  | atepayers' Share of Active Incremental Reverue | ${ }^{4.069 .547}$ | $=$ Line 36D * $10 \%$ |
| 39 | Ratepyers' Share of Passisive elcreremenentaial Revevenue |  | =Line $385 \pm$ |
| 41 | Total Ratepayers Share of ticremental Reverue | -1,544,002 | $=$ Line 3 see Note |
| ${ }_{4}^{42}$ |  | $\stackrel{\text { 4,407,427 }}{ }$ |  |
| 43 | Tot. 1 So Ratepayers' Share NTPQS Gross Rev. | 9,832,553 | $=$ Line 34 D |

44 Total Revenue Credits:
$\frac{\text { Amount }}{\text { S58.664,881 }}$
$\frac{\text { Calculation }}{\text { Sum of Column D, Line } 43 \text { and Column G, Line } 32}$

| Notes: |
| :--- |
| 1 |
| 1- |
| $2-$ |
| CPUC Jurisdicitional service related |





Geneation nelited.
4 Non-ISO faciliteder related.
6- Subject to balancing account treatment $\begin{aligned} & \text { Allocated dased on } \\ & \text { 7. }\end{aligned}$

9- Edison ESL is a subsidiary company. Gross revenues are not reported in FF-1, only net earnings. Net Earrings for ESI are

The first $\$ 11,671,389$ million in gross revenues generated by GRSM activities are automatically classified as Threshold Revenue.







To ensure that ratepayers receivive the net income form this subsidiar 5 SE includes EMS net income in the formula on line 288 . This amount is reversed as
of


## NETWORK UPGRADE CREDIT AND INTEREST EXPENSE

Workpaper: WP Schedule 22 Prior Year: 2023

1) Beginning of Year Balances: (Note 1)

Line
1 Outstanding Network Upgrade Credits Recorded in FERC Acct 252

Balance
Notes
\$37,405,734 See Note 1
\$229,137,811 Line 3 - Line 1
\$266,543,545 FF1 113.56d

## 2) End of Year Balances: (Note 2)

4 Outstanding Network Upgrade Credits Recorded in FERC Acct 252
5 Acct 252 Other
6 Total Acct 252 - Customer Advances for Construction

7 Average Outstanding Network Upgrade Credits Beginning and End of Year
8 Interest On Network Upgrade Credits Recorded in FERC Acct 242
9 Acct 242 Other
10 Total Acct 242 - Miscellaneous Current and Accrued Liabilities
\$40,828,270 See Note 3
\$286,729,043 Line 6 - Line 4
\$327,557,313 FF1 113.56c
\$39,117,002 (Line 1 + Line 4) / 2
\$4,204,158 See Note 4
\$766,206,903 Line 10 -Line 8
\$770,411,061 FF1 113.48c

## Notes:

1 Beginning of Year Balances are from December of the year previous to the Prior Year.
2 End of Year Balances are from December of the Prior Year.
3 Only projects that are in Rate Base in the year reported are included.
4 Interest relates to refund of facility and one-time payments by generator. For facility costs, pre-in-service date interest is excluded. For one-time costs, pre-in-service and post-in-service interest is included.

## Determination of Regulatory Assets/Liabilities and Associated Amortization and Regulatory Debits/Credits



## Calculation of the Contribution of CWIP to the Base TRR

## 1) CWIP Contribution to the Prior Year TRR and True Up TRR



|  | EOY Amount | Average Amount | Source |
| :---: | :---: | :---: | :---: |
| CWIP Amount: | \$310,658,937 | \$296,319,924 | Line 13 |
| Equity ROR w Preferred Stock ("ER"): | 5.1611\% | 5.1611\% | 1-BaseTRR, Line 55 |
| Composite Tax Rate: | 27.9836\% | 27.9836\% | 1-BaseTRR, Line 59 |
| Income Taxes: | \$6,230,096 | \$5,942,535 | Formula on Line 22 |
| Income Taxes $=[(R B$ * ER) * $(C$ <br> (No "Credits and Other" or "AFU | $(1-\mathrm{CTR})] \text {, or [ }$ " Terms, since | $4 \text { * L18) * (L19 }$ <br> se are not related | $\begin{aligned} & 1-\text { L19)] } \\ & \text { to CWIP) } \end{aligned}$ |

d) ROE Incentives:

IREF $=\quad \frac{\text { Value }}{\$ 6,596} \quad$| Source |
| :--- |
| 15-IncentiveAdder, Line 3 |

1) Tehachapi

|  | EOY <br> Amount | Average <br> Amount |  |
| ---: | ---: | ---: | :--- |
| Tehachapi CWIP Amount: | $\$ 614,004$ | $\$ 575,486$ | Line 1 |
| ROE Adder \%: | $1.25 \%$ | $1.25 \%$ | 15-IncentiveAdder, Line 5 |
| ROE Adder \$: | $\$ 5,062$ | $\$ 4,745$ | Formula on Line 33 |

2) Devers to Colorado River

|  | EOY <br> Amount | Average Amount |  |
| :---: | :---: | :---: | :---: |
| DCR CWIP Amount: | \$0 | \$0 | Line 2 |
| ROE Adder \%: | 1.00\% | 1.00\% | 15-IncentiveAdder, Line 6 |
| ROE Adder \$: | \$0 | \$0 | Formula on Line 33 |

ROE Adder \$ = (Project CWIP Amount/\$1,000,000) * IREF * (ROE Adder \% / 1\%)
e) Total of Return, Income Taxes, and ROE Incentives contribution to PYTRR and True Up TRR

|  | True Up |  |  |
| :---: | :---: | :---: | :---: |
|  | PYTRR | TRR |  |
|  | Amount | Amount | Source |
| Return: | \$22,276,195 | \$21,247,998 | Line 16 |
| Income Taxes: | \$6,230,096 | \$5,942,535 | Line 20 |
| ROE Adder Tehachapi: | \$5,062 | \$4,745 | Line 28 |
| ROE Adder DCR: | \$0 | \$0 | Line 31 |
| FF\&U: | \$485,202 | \$254,672 | Note 1 |
| Total: | \$28,996,555 | \$27,449,950 | Sum Lines 34 to 38 |

f) Contribution from each Project to the Prior Year TRR and True Up TRR

|  | 1) Contribution to the Prior Year TRR |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Project | Col 1 | Col 2 | Col 3 | Col 4 | Col 5 |  |
|  |  | Cost of | Income |  | = Sum C1 to C4 |  |  |
|  |  | Capital | Taxes | ROE Adder | FF\&U | Total | Source |
| 40 | Tehachapi: | \$44,028 | \$12,314 | \$5,062 | \$1,045 | \$62,449 | Note 2 |
| 41 | Devers to Colorado River: | \$0 | \$0 | \$0 | \$0 | \$0 | Note 2 |
| 42 | South of Kramer: | \$471,446 | \$131,852 | \$0 | \$10,267 | \$613,564 | Note 2 |
| 43 | West of Devers: | \$491,826 | \$137,551 | \$0 | \$10,711 | \$640,088 | Note 2 |
| 44 | Red Bluff: | \$0 | \$0 | \$0 | \$0 | \$0 | Note 2 |
| 45 | Whirlwind Sub Expansion: | \$0 | \$0 | \$0 | \$0 | \$0 | Note 2 |
| 46 | Colorado River Sub Expansion: | \$0 | \$0 | \$0 | \$0 | \$0 | Note 2 |
| 47 | Mesa: | \$0 | \$0 | \$0 | \$0 | \$0 | Note 2 |
| 48 | Alberhill: | \$1,966,730 | \$550,045 | \$0 | \$42,830 | \$2,559,605 | Note 2 |
| 49 | ELM Series Caps: | \$16,882,985 | \$4,721,749 | \$0 | \$367,666 | \$21,972,400 | Note 2 |
| 50 | Riverside: | \$2,419,181 | \$676,585 | \$0 | \$52,683 | \$3,148,449 | Note 2 |
| 51 |  | --- | --- | --- | --- | --- | Note 2 |
| 52 | Totals: | \$22,276,195 | \$6,230,096 | \$5,062 | \$485,202 | \$28,996,555 | Sum L 40 to L 51 |
|  | 2) Contribution to the True Up TRR |  |  |  |  |  |  |
|  |  | Col 1 | Col 2 | Col 3 | Col 4 | Col 5 |  |
|  |  | Cost of | Income |  |  | Sum C1 to C4 |  |
|  | Project | Capital | Taxes | ROE Adder | FF\&U | Total | Source |
| 53 | Tehachapi: | \$41,266 | \$11,541 | \$4,745 | \$979 | \$58,531 | Note 3 |
| 54 | Devers to Colorado River: | \$0 | \$0 | \$0 | \$0 | \$0 | Note 3 |
| 55 | South of Kramer: | \$460,382 | \$128,757 | \$0 | \$10,026 | \$599,165 | Note 3 |
| 56 | West of Devers: | \$111,815 | \$31,272 | \$0 | \$2,435 | \$145,522 | Note 3 |
| 57 | Red Bluff: | \$0 | \$0 | \$0 | \$0 | \$0 | Note 3 |
| 58 | Whirlwind Sub Expansion: | \$0 | \$0 | \$0 | \$0 | \$0 | Note 3 |
| 59 | Colorado River Sub Expansion: | \$0 | \$0 | \$0 | \$0 | \$0 | Note 3 |
| 60 | Mesa: | \$86 | \$24 | \$0 | \$2 | \$111 | Note 3 |
| 61 | Alberhill: | \$1,933,255 | \$540,683 | \$0 | \$42,101 | \$2,516,040 | Note 3 |
| 62 | ELM Series Caps: | \$16,181,335 | \$4,525,516 | \$0 | \$352,386 | \$21,059,237 | Note 3 |
| 63 | Riverside: | \$2,519,859 | \$704,742 | \$0 | \$54,876 | \$3,279,477 | Note 3 |
| 64 |  | --- | --- | --- | --- | --- | Note 3 |
| 65 | Totals: | \$21,247,998 | \$5,942,535 | \$4,745 | \$462,805 | \$27,658,082 | Sum of L 53 to 64 |

## 2) Contribution from the Incremental Forecast Period TRR

a) Total of all CWIP projects
Forecast Period Incremental CWIP:
AFCRCWIP:
CWIP component of IFPTRR without FF\&U:
FF\&U:
CWIP component of IFPTRR including FF\&U:
Value
$-\$ 184,084,506$
$\underline{9.176 \%}$
$-\$ 16,891,729$
$-\$ 287,461$
$-\$ 17,179,190$

[^0]b) Individual Project Contribution

| Project | Amount wo FF\&U | Amount with FF\&U | Source |
| :---: | :---: | :---: | :---: |
| Tehachapi: | -\$39,006 | -\$39,669 | Note 4 |
| Devers to Colorado River: | \$0 | \$0 | Note 4 |
| South of Kramer: | \$235,589 | \$239,599 | Note 4 |
| West of Devers: | -\$629,377 | -\$640,088 | Note 4 |
| Red Bluff: | \$0 | \$0 | Note 4 |
| Whirlwind Sub Expansion: | \$0 | \$0 | Note 4 |
| Colorado River Sub Expansion: | \$0 | \$0 | Note 4 |
| Mesa: | \$262,466 | \$266,932 | Note 4 |
| Alberhill: | \$163,019 | \$165,793 | Note 4 |
| ELM Series Caps: | -\$20,681,930 | -\$21,033,892 | Note 4 |
| Riverside: | \$3,797,511 | \$3,862,136 | Note 4 |
|  | --- | --- | Note 4 |
| Totals: | -\$16,891,729 | -\$17,179,190 | Sum of Lines 71 to 82 |

3) Total Contribution of CWIP to the Retail and Wholesale Base TRRs:
a) Total of all CWIP projects
PY Total Return, Taxes, Incentive:
CWIP component of IFPTRR wo FF\&U:
Total without FF\&U:
FF Factor:
U Factor:
Franchise Fees Amount:
Uncollectibles Amount:
Total Contribution of CWIP to Retail Base TRR:

| Value | Source |
| ---: | :--- |
| $\$ 28,511,353$ | Sum Line 34 to 37 |
| $-\$ 16,891,729$ | Line 68 |
| $\$ 11,619,625$ | Line $84+$ Line 85 |
| $0.9365 \%$ | 28-FFU, Line 5 |
| $0.7653 \%$ | 28-FFU, Line 5 |
| $\$ 108,813$ | Line 86 * Line 87 |
| $\$ 88,928$ | Line 86 * Line 88 |
| $\$ 11,817,365$ | Line 86 + Line $89+$ Line 90 |
| $\$ 11,728,437$ | Line 86 + Line 89 |

b) Individual CWIP Project Contribution to the Retail Base TRR

|  | $\begin{gathered} \begin{array}{c} \text { Col } 1 \\ \text { PYTRR } \\ \text { wo FF\&U } \end{array} \end{gathered}$ | $\begin{gathered} \text { Col } 2 \\ \text { IFPTRR } \\ \text { wo FF\&U } \end{gathered}$ | Col 3 FF\&U | Col 4 Total | Source |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Tehachapi: | \$61,404 | -\$39,006 | \$381 | \$22,779 | Note 5 |
| Devers to Colorado River: | \$0 | \$0 | \$0 | \$0 | Note 5 |
| South of Kramer: | \$603,297 | \$235,589 | \$14,276 | \$853,163 | Note 5 |
| West of Devers: | \$629,377 | -\$629,377 | \$0 | \$0 | Note 5 |
| Red Bluff: | \$0 | \$0 | \$0 | \$0 | Note 5 |
| Whirlwind Sub Expansion: | \$0 | \$0 | \$0 | \$0 | Note 5 |
| Colorado River Sub Expansion: | \$0 | \$0 | \$0 | \$0 | Note 5 |
| Mesa: | \$0 | \$262,466 | \$4,467 | \$266,932 | Note 5 |
| Alberhill: | \$2,516,775 | \$163,019 | \$45,604 | \$2,725,398 | Note 5 |
| ELM Series Caps: | \$21,604,734 | -\$20,681,930 | \$15,704 | \$938,508 | Note 5 |
| Riverside: | \$3,095,766 | \$3,797,511 | \$117,309 | \$7,010,586 | Note 5 |
|  | --- | --- | --- | --- | Note 5 |
| Totals: | \$28,511,353 | -\$16,891,729 | \$197,741 | \$11,817,365 |  |

c) Individual CWIP Project Contribution to the Wholesale Base TRR

|  |  | $\begin{gathered} \begin{array}{c} \text { Col } 1 \\ \text { PYTRR } \end{array} \\ \text { wo FF\&U } \end{gathered}$ | $\begin{gathered} \frac{\mathrm{Col} 2}{\text { IFPTRR }} \\ \text { wo FF\&U } \end{gathered}$ | Col 3 FF | Col 4 Total | Source |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 106 | Tehachapi: | \$61,404 | -\$39,006 | \$210 | \$22,608 | Note 6 |
| 107 | Devers to Colorado River: | \$0 | \$0 | \$0 | \$0 | Note 6 |
| 108 | South of Kramer: | \$603,297 | \$235,589 | \$7,856 | \$846,742 | Note 6 |
| 109 | West of Devers: | \$629,377 | -\$629,377 | \$0 | \$0 | Note 6 |
| 110 | Red Bluff: | \$0 | \$0 | \$0 | \$0 | Note 6 |
| 111 | Whirlwind Sub Expansion: | \$0 | \$0 | \$0 | \$0 | Note 6 |
| 112 | Colorado River Sub Expansion: | \$0 | \$0 | \$0 | \$0 | Note 6 |
| 113 | Mesa: | \$0 | \$262,466 | \$2,458 | \$264,924 | Note 6 |
| 114 | Alberhill: | \$2,516,775 | \$163,019 | \$25,095 | \$2,704,889 | Note 6 |
| 115 | ELM Series Caps: | \$21,604,734 | -\$20,681,930 | \$8,642 | \$931,445 | Note 6 |
| 116 | Riverside: | \$3,095,766 | \$3,797,511 | \$64,553 | \$6,957,830 | Note 6 |
| 117 |  | --- | --- | --- | --- | Note 6 |
| 118 | Totals: | \$28,511,353 | -\$16,891,729 | \$108,813 | \$11,728,437 |  |

## Notes:

1) (Sum Lines 34 to 37) * (FF + U Factors from 28-FFU) for Prior Year TRR (Sum Lines 34 to 37) * (FF Factor from 28-FFU) for True Up TRR
2) Project Cost of capital is a fraction of total Cost of Capital on Line 16 based on fraction of project CWIP Balances on Lines 1 to 13, Col 1 . Project Income Taxes is a fraction of total Income on Line 20 based on fraction of project CWIP Balances on Lines 1 to 13, Col 1. ROE Adder is from Lines 36 and 37. FF\&U Expenses are based on FF\&U Factors on 28-FFU.
3) Project Cost of capital is a fraction of total Cost of Capital on Line 16 based on fraction of project CWIP Balances on Lines 1 to 13 , Col 2. Project Income Taxes is a fraction of total Income on Line 20 based on fraction of project CWIP Balances on Lines 1 to 13, Col 2. ROE Adder is from Lines 36 and 37. FF\&U Expenses are based on FF\&U Factors on 28-FFU.
4) Project contribution to total IFPTRR is based on fraction of Forecast Period CWIP Balances on Lines 1 to 13, Col 3.
5) Column 1 is from Lines 40 to 51, Sum of Column 1-3 (no FF\&U).

Column 2 is from Lines 71 to 82 (no FF\&U).
Column 3 is the product of ( $\mathrm{C} 1+\mathrm{C} 2$ ) and the sum of FF and $U$ factors (28-FFU, L5)
6) Same as Note 5 except no Uncollectibles Expense in Column 3.

Calculation of Wholesale Difference to the Base TRR
Workpaper: WP Schedule 25 Wholesale Difference Inputs are shaded yellow
The Wholesale Difference to the Base TRR represents the amount by which the Wholesale Base TRR differs as compared to the Retail Base TRR.

1) Calculation of Total Expense Difference

|  | Source |  | Notes/Instructions |
| :---: | :---: | :---: | :---: |
| EPRI Dues | SCE Records | \$944,532 | Note 1 |
| EEI Dues | SCE Records | \$43,758 | Note 1 |
| Sum of EPRI and EEI Dues | Line 2 + Line 3 | \$988,290 |  |
| Transmission Wages and Salaries Allocation Factor | 27-Allocators, Line 9 | 5.8933\% |  |
| EPRI and EEI Dues Exclusion | Line 4 * Line 5 | \$58,243 |  |
| Additional Expense Difference |  | \$1,891,940 | Note 2 |
|  | Total Expense Difference: | \$1,950,183 | Line $6+$ Line 7 |

## 2) Calculation of the Wholesale Difference to the Base TRR

9 Expense Difference
10 Uncollectibles Expense -- Prior Year TRR
11 Uncollectibles Expense -- IFPTRR
12 Subtotal:
13 Franchise Fee Exclusion
14 Wholesale Difference to the Base TRR:
$\quad$ Source

- Line 8
- 1-Base TRR, L 80
- 2-IFPTRR, L 80
Sum Line 9 to Line 11
Line $12+$ Line 13
-\$1,950,183
-\$9,540,370
- $\mathbf{\$ 5 6 6 , 3 4 8}$
- $\$ 12,056,901$
-\$18,263 Note 3
\$12,075,164


## Notes/Instructions:

1) Only exclude if not already excluded in Schedule 20.
2) If appropriate, additional expenses may be excluded from the Wholesale Base TRR.
3) Franchise Fee Exclusion is equal to the Franchise Fee Factor on Schedule 28-FFU, Line 5 times Line 9.

## Income Tax Rates



| 3) Capitalized Overhead portion of Electric Payroll Tax Expense |  |
| :--- | ---: |
| Total Electric Payroll Tax Expense (From 1-BaseTRR, Line 31) | $\$ 153,783,317$ |
| Capitalization Rate (Note 3) | $50.0 \%$ |
| Capitalized Overhead portion of Electric Payroll Tax Expense (Line 14 * Line 15) | $\underline{\$ 76,891,658}$ |
| Non-Capitalized Overhead portion of Electric Payroll Tax Expense (Line 14 - Line 16) | $\$ 76,891,658$ |

Notes:

1) Federal Source Statute: Internal Revenue Code § 11.b
2) California State Source Statue:

California Rev. \& Tax. Cd. § 23151
3) Capitalization Rate approved in: D21-08-036

For the following Prior Years: 2021-2024
4) In the event that either the Federal or State Income Tax Rate applicable to the Rate Year differs from that in effect during the Prior Year, the True Up TRR for the Prior Year will be calculated utilizing the same Formula Rate Spreadsheet except for the Income Tax rate(s). The difference between the True Up TRR calculated in such workpaper using the Income Tax Rates that were in effect during the Prior Year and the True Up TRR otherwise calculated by this formula shall be entered as a One Time Adjustment on Schedule 3, ensuring that the Formula Spreadsheet correctly calculates the True Up TRR for the Prior Year to be based on the Income Tax Rate(s) that were in effect during that year. For the Prior Years of 2016 and 2017, both of which will have Income Tax Rates that differ between the Prior Year and the Rate Year due to the passage of the 2017 Tax Cuts and Jobs Act, this provision will be implemented as part of the Section 6 of the Formula Rate Protocols, which will calculate the True Up TRR for those years based on a Federal Income Tax Rate of 35\%.

## Calculation of Transmission Wages and Salaries Allocation Factor

| $\frac{\text { Line }}{}$ |  |
| :---: | :---: |
| $\mathbf{1}$ | ISO Transmission Wages and Salaries |
| $\mathbf{2}$ | Total Wages and Salaries |
| $\mathbf{3}$ | Less Total A\&G Wages and Salaries |
| $\mathbf{4}$ | Total Wages and Salaries wo A\&G |
| $\mathbf{5}$ | Total NOIC (Non-Officer Incentive Compensation) |
| $\mathbf{6}$ | Less A\&G NOIC |
| $\mathbf{7}$ | NOIC wo A\&G NOIC |
| $\mathbf{8}$ | Total non-A\&G W\&S with NOIC |
| $\mathbf{9}$ | Transmission Wages and Salary Allocation Factor |
| $\mathbf{1 0}$ |  |
| $\mathbf{1 1}$ | 2) Calculation of Transmission Plant Allocation Factor |
| $\mathbf{1 2}$ |  |

Transmission Plant - ISO
Distribution Plant - ISO
Total Electric Miscellaneous Intangible Plant
Electric Miscellaneous Intangible Plant - ISO
Total General Plant
General Plant - ISO
Total Plant In Service

## Notes

FERC Form 1 Reference

## 19-OandM Line 91 Col

FF1 354.28b
FF1 354.27b
Line 2 - Line 3
20-AandG, Note 2
20-AandG, Note 2
Line 5 - Line 6
Line 4 - Line 7
Line 1 / Line 8

Notes
FERC Form 1 Reference or Instruction
7-PlantStudy, Line 21
7-PlantStudy, Line 30
7-PlantStudy, Line 30
6-PlantInService, Line 21, C2
Line 16 * Line 9
6-PlantInService, Line 21, C1
Line 18 * Line 9
FF1 207.104g

Transmission Plant Allocation Factor
(L14 + L15 + L17 + L19) / L20

## Schedule 19 "Percent ISO" Allocation Factors (Input values are from SCE Records)

## SO Line Mile <br> Non-ISO Line Mi <br> Total Line Miles

Line Miles Percent ISO
b) Underground Line Miles

ISO Underground Line Miles
Non-ISO Underground Line Miles
Total Undergound Line Miles
Underground Line Miles Percent ISO
c) Circuit Breakers

ISO Circuit Breakers
Non-ISO Breakers
Total Circuit Breakers
Circuit Breakers Percent ISO
44 d) Distribution Circuit Breakers
ISO Distribution Circuit Breakers
Non-ISO Distribution Circuit Breakers
Total Distribution Circuit Breakers
Distribution Circuit Breakers Percent ISO

Values

Values

Values


5,723
6,329
$12,052=\mathrm{L} 27+\mathrm{L} 28$
$47.5 \%=\mathrm{L} 27 / \mathrm{L} 29$

6
321
$328=$ L33 + L34
2.0\% = L33 / L35

1,379
2,038
$3,417=L 39+L 40$
$40.4 \%=$ L39 / L41

8,968
,968 $=L 45+L 46$
Notes

$$
0.0 \%=\text { L45 / L47 }
$$

Prior Year
Valu \$40,145,762 917,817,764
\$225,532,443
\$692,285,321
-\$18,461,720
$-\$ 18,461,720$
$-\$ 7,389,894$
-\$11,071,827
\$681,213,494
5.8933\%

## Prior Year

Value
\$11,054,605,947
\$2,491,746,975
\$146,845,417
\$3,874,397,400
\$228,328,763
\$64,134,642,585
17.8215\%

## Applied to Accounts

## 63 --Overhead Line Expenses - Allocated

567 - Line Rents - Allocated
771 - Maintenance of Overhead Lines - Allocated

## pplied to Accounts

564 - Underground Line Expense
572 - Maintenance of Underground Transmission Lines

Applied to Accounts
All Other Non 0\% or 100\% Transmission O\&M Accounts

Applied to Accounts
582 - Station Expense
90 - Maintenance Supervision and Engineering
591 - Maintenance of Structures
592 - Maintenance of Station Equipment

Franchise Fees and Uncollectibles Expense Factors
Workpaper: WP Schedule 28 FFU

1) Approved Franchise Fee Factor(s)

Days in

| $\frac{\text { Line }}{1}$ | $\frac{\text { From }}{2}$ | $\underline{\text { To }}$ | $\frac{\text { Prior Year }}{365}$ |
| :--- | :--- | :--- | :--- |$\quad$| FF Factor |
| :--- |
| 2 |

Inputs are shaded yellow
2) Approved Uncollectibles Expense Factor(s)

| 3 | $\underline{\text { From }}$ | $\underline{\text { To }}$ | Days in <br> Prior Year |
| :--- | :--- | :--- | :--- |
| 4 | Present | $\underline{\text { U Factor }}$ | Reference |
| $0.7653 \%$ |  |  |  |

3) FF and U Factors
Prior
Year FF Factor U Factor

## Notes

Calculated according to Instruction 3

## Notes:

1) Franchise Fees represent payments that SCE makes to municipal entities for the right to locate facilities within the municipality.

## Instructions:

1) Enter Franchise Fee and Uncollectibles Factors as approved by the California Public Utilities Commission ("CPUC") in modules 1 and 2 above pursuant to Instruction 2. If approved factors changed during Prior Year, enter both, and note period of time for which each applies in "From" and "To" columns, and number of days each was in effect during the Prior Year in "Days in Prior Year" Column.
2) Franchise Fees Factor is calculated from CPUC Decision by dividing adopted Franchise Fees
by Total Operating Revenues less Franchise Fees. Uncollectibles Factor is calculated by dividing adopted Uncollectibles expense by Total Operating revenues less Uncollectibles Expense. Resulting FF \& U Factors represent factors that, when applied to TRR without FF and $U$ will correctly determine FF and U expense.
3) Calculate in module 3 the weighted average FF and $U$ factors from the factors in modules 1 and 2 based on the number of days each FF and U factor was in effect during the Prior Year at issue.

Percent
Prior Year FF Factor: 0.93646\%
Prior Year U Factor: 0.76533\%

Calculation
((L1 FF Factor * L1 Days) + (L2 FF Factor * L2 Days))/(L1+L2 Days)
((L3 U Factor * L3 Days) + (L4 U Factor * L4 Days))/(L3+L4 Days)

## CALCULATION OF SCE WHOLESALE HIGH AND LOW VOLTAGE TRRS

```
TRR Values
    $1,333,230,233 = Wholesale Base TRR
    -$281,574,058 = Total Wholesale TRBAA
    $279,910,124 = HV Wholesale TRBAA
        $1,663,934 = LV Wholesale TRBAA
        -$9,930,780 = Total Standby Transmission Revenues
            95.5454% = HV Allocation Factor
            4.4546% = LV Allocation Factor
```

Inputs are shaded yellow
Notes
Note 1

Note 2

Source
1-BaseTRR, Line 89 2024 TRBAA ER24-243 2024 TRBAA ER24-243
2024 TRBAA ER24-243

SCE Retail Standby Rate Revenue 31-HVLV, Line 37 31-HVLV, Line 37

## Calculation of Total High Voltage and Low Voltage components of Wholesale TRR



## Notes:

1) TRBAA is "Transmission Revenue Balancing Account Adjustment". The TRBAA is determined pursuant to SCE's

Transmission Owner Tariff and may be revised each January 1, upon commission acceptance of a revised TRBAA
amount, or upon the date the Commission orders.
2) From 33-RetailRates. See Line:

Line 17, column 3
3) Column 1 is from Line 1

Column 2 equals Column 1 * Line 6.
Column 3 equals Column 1 * Line 7.
4) From 24-CWIPTRR, Line 92. All High Voltage.
5) Line 8 - Line 9
6) Column 1 is from Line 5 .

Column 2 equals Column 1 * Line 6.
Column 3 equals Column 1 * Line 7 .

## Calculation of SCE Wholesale Rates (See Note 1)

SCE's wholesale rates are as follows:

1) Low Voltage Access Charge
2) High Voltage Utility-Specific Rate
3) HV Existing Contracts Access Charge

Calculation of Low Voltage Access Charge:

## Calculation of High Voltage Existing Contracts Access Charge:

| HV Wholesale TRR $=$ | $\$ 984,441,491$ |  | Source |
| ---: | ---: | :--- | :--- |
| Sum of Monthly Peak Demands: | 172,451 | MW | 29-WholesaleTRRs, Line 13, C2 |
| HV Existing Contracts Access Charge Load, Line 5 |  |  |  |
|  | $\$ 5.71$ | per kW | Line 7/(Line 8 * 1000) |

## Notes:

1) SCE's wholesale rates are subject to revision upon acceptance by the Commission of a revised TRBAA amount. See Note 1 on $29-W h o l e s a l e T R R s$.

Derivation of High Voltage and Low Voltage Gross Plant Percentages
Determination of HV and LV Gross Plant Percentages for ISO Transmission Plant in accordance with ISO Tariff Appendix F, Schedule 3, Section $12 . \quad$ Input cells are shaded yellow

## A) Total ISO Plant from Prior Year

|  | Classification of Facility: |
| :---: | :---: |
| Line |  |
| 1 | Lines: |
| 2 | HV Transmission Lines |
| 3 | LV Transmission Lines |
| 4 | Total Transmission Lines (L2 + L3): |
| 5 |  |
| 6 | Substations: |
| 7 | HV Substations (>= 200 kV ) |
| 8 | Straddle Subs (Cross 200 kV boundary): |
| 9 | LV Substations (Less Than 200kV) |
| 10 | Total all Substations (L7 + L8 + L9) |

## Total ISO <br> Gross Plant

\$5,307,856,487 $\$ 277,922,577$
$\$ 5,585,779,063$
\$4,906,393,782 $\$ 495,169,545$ $\begin{array}{r}\$ 67,263,557 \\ \hline\end{array}$ $\$ 5,468,826,884$
\$11,054,605,947

Total Lines and Substations

Gross Plant that can directly be determined to be HV or LV :

Total Determined HV/LV: Gross Plant Percentages (Prior Year):

Straddling Transformers
Abandoned Plant (BOY)
Total HV and LV Gross Plant for Prior Year 26

## B) Gross Plant Percentage for the Rate Year:

| High |
| :---: |
| Voltage |

$\$ 258,872,329$
$\$ 10,256,472,449$
$\$ 10,515,344,778$
$95.725 \%$
$\$ 66,724,647$
$\$ 0$
$\$ 10,582,069,425$

| Low <br> Voltage | $\underline{\text { Total }}$ |
| ---: | ---: |
| $\$ 25,179,082$ | $\$ 284,051,410$ |
| $\$ 444,377,888$ | $\$ 10,700,850,337$ |
| $\$ 469,556,969$ | $\$ 10,984,901,747$ |
| $4.275 \%$ |  |
|  |  |
| $\$ 2,979,553$ | $\$ 69,704,200$ |
| $\$ 0$ | $\$ 0$ |
| $\$ 472,536,522$ | $\$ 11,054,605,947$ |

## Notes:

From above Line 12
From above Line 12
Sum of lines 18 and 19
Percent of Total
Straddling Transformers split by Gross Plant Percentages on Line 21
Total: 12-Abandoned Plant Line 2, HV: 12-Abandoned Plant Line 5, LV = Total - HV ine 20 + Line 23 + Line 24

| High <br> Voltage | Low <br> Voltage | $\underline{\underline{\text { Total }}}$ |
| ---: | ---: | ---: |
| $\$ 10,582,069,425$ | $\$ 472,536,522$ | $\$ 11,054,605,947$ |
| $\$ 689,430,672$ | $\$ 44,391,816$ | $\$ 733,822,488$ |
| $\underline{-\$ 184,084,506}$ | $\underline{\$ 0}$ | $\underline{-\$ 184,084,506}$ |
| $\$ 11,087,415,591$ | $\$ 516,928,338$ | $\$ 11,604,343,929$ |
| $95.545 \%$ | $4.455 \%$ |  |

## Notes:

13-Month Average: 16-PlantAdditions, Line 25, Cols 7 (for Total) and 12 (for LV). HV = C7-C12.
13 Month Average: 10-CWIP, Line 54, Col. 8
Line 32 + Line 33 + Line 34
Percent of Total on Line 35

## Calculation of Forecast Gross Load

Workpaper:
WP Schedule 32 Load \& Pump Load

| $\frac{\text { Line }}{1}$ |  |
| :--- | :--- |
| $\mathbf{2}$ | SCE Retail Sales at ISO Grid level: |
| $\mathbf{3}$ | Pump Load forecast: |
| $\mathbf{4}$ | Forecast Gross Load: |

5 Forecast 12-CP Retail Load:
172,451

## Source

$\frac{\text { MWh }}{86,058,197} \quad \underline{\text { Calculation }} \quad \frac{\text { Source }}{\text { Note } 1}$

65,258
Note 2
$-29,736$
86,093,719 Line $1+$ Line $2+$ Line 3 Sum of above

## Notes:

1) Latest SCE approved sales forecast as of April 15 of each year.
2) SCE pump load forecast as of April 15 of each year.
3) The load forecast used in Schedule 32 shall be for the calendar year in which the rates are to be in effect.
4) The Pump Load True-Up value is equal to actual recorded less forecast Pump Load for the Prior Year.

Calculation of SCE Retail Transmission Rates
Retail Base TRR: $\quad 1,345,305,397 \quad$ 1-BaseTRR WS, Line $86 \quad$ Input cells are shaded yellow



22
23
24


## Determination of Unfunded Reserves

Workpaper: WP Schedule 34 Unfunded Reserve and Wildfire

|  |  |  |  |
| :--- | :--- | :--- | :--- |

## Notes:

1) Includes any Unfunded Reserves relating to accrued expenses included in Account 925 "Injuries and Damages",
reduced for any expected offsetting payments.
2) No Unfunded Reserve shall be included in Schedule 34 associated with any wildfire other than the 2017/18 Wildfire/Mudslide Events.

Associated costs for other wildfire events are reflected in Schedule 20 "A\&G" and recovered on a cash basis (see Instruction 6 of Schedule 20).

| $\frac{\text { Line }}{}$ |  | Cells shaded yellow are input cells |  |
| :--- | :--- | :--- | :--- |
| $\mathbf{1}$ |  |  |  |
| 2 | Current SCE O\&M Services Formulas |  |  |
| $\mathbf{3}$ | $(\mathbf{1 )}$ | ER21-1280 ("West of Devers Formula Rate") |  |
| $\mathbf{4}$ | $(3)$ |  |  |

## Revenues and Associated Native Accounts (Including O\&M, A\&G, Property Taxes, Payroll Taxes, and Revenue Credits)

1) Operations and Maintenance ("O\&M") Revenue

560 - Operations Supervision and Engineering - Allocated
560 - Sylmar/Palo Verde

| Col 1 | Col 2 | Col 3 | Col 4 |
| :---: | :---: | :---: | :---: |
| Formula \#1 Prior Year Revenue | Formula \#2 Prior Year Revenue | Formula \#3 Prior Year Revenue | Total All Prior Year Revenue |
| \$20,671 |  |  | \$20,671 |
| \$41,418 |  |  | \$41,418 |
| \$41,430 |  |  | \$41,430 |
| \$274,803 |  |  | \$274,803 |

561.400 Scheduling, System Control and Dispatch Services
561.500 Reliability Planning and Standards Development

562 - Station Expenses - Allocated
$\begin{aligned} & 562 \text { - Sylmar/Palo Verde } \\ & 563 \text { - Overhead Line Expenses - Allocated } \\ & 564 \text { - Underground Line Expenses - Allocated }\end{aligned} \$ 274,803$
\$274,803
565 - Transmission of Electricity by Others $\quad \$ 0$
565 - Wheeling Costs
$\begin{array}{lrr}565-\text { WAPA Transmission for Remote Service } & & \$ 0 \\ 566 \text { - Miscellaneous Transmission Expenses - Allocated } & \$ 337,070 & \$ 337,070\end{array}$
$\$ 0$

1,452,702
66 - Sylmar/Palo Verde/Other General Functions
567 - Line Rents - Allocated $\$ \$ 1,452,702 \quad \$ 1,452,702$
567 - Eldorado
$\$ 5,390 \quad \$ 5,390$
$\begin{array}{llr}568 \text { - Maintenance Supervision and Engineering - Allocated } & \$ 5,390 & \$ 5,390 \\ 568 \text { - Sylmar/Palo Verde } & \$ 0\end{array}$
569 - Maintenance of Structures - Allocated
569 - SylmalPab Verd $\$ 0$
570 - Maintenance of Station Equipment - Allocated $\quad \$ 0$
570 - Sylmar/Palo Verde
\$678,239
571 - Sylmar/Palo Verde
\$678,239
572 - Maintenance of Underground Lines - Allocated
572 - Sylmar/Palo Verde
$\$ 4,655$
Transmission NOIC

Total O\&M Services Formula "O\&M" Revenue:

| $\$ 2,856,379$ | $\$ 0$ | $\$ 0$ | $\$ 2,856,379$ |
| :--- | :--- | :--- | :--- |


| 2) Administrative and General ("A\&G") Revenue |
| :--- |
| 920 - A\&G Salaries |
| 921 - Office Supplies and Expenses |
| 922 - A\&G Expenses Transferred |
| 923 - Outside Services Employed |
| 924 - Property Insurance |
| 925 - Injuries and Damages |
| 926 - Employee Pensions and Benefits |
| 927 - Franchise Requirements |
| 928 - Regulatory Commission Expenses |
| 929 - Duplicate Charges |
| 930.1 - General Advertising Expense |
| 930.2 - Miscellaneous General Expense |
| 931 - Rents |
| 935 - Maintenance of General Plant |
| $\ldots$ |


| Col 1 <br> Formula \#1 Prior Year Revenue | Col 2 <br> Formula \#2 Prior Year Revenue | Col 3 <br> Formula \#3 Prior Year Revenue | Col 4 <br> Total All <br> Prior Year Revenue |
| :---: | :---: | :---: | :---: |
| \$175,078 |  |  | \$175,078 |
| \$177,575 |  |  | \$177,575 |
| -\$94,131 |  |  | -\$94,131 |
| \$25,807 |  |  | \$25,807 |
| \$0 |  |  | \$0 |
| \$357,873 |  |  | \$357,873 |
| \$30,377 |  |  | \$30,377 |
| \$32,387 |  |  | \$32,387 |
| \$456 |  |  | \$456 |
| \$0 |  |  | \$0 |
| \$8,754 |  |  | \$8,754 |
| \$9,875 |  |  | \$9,875 |
| \$5,845 |  |  | \$5,845 |
| \$14,266 |  |  | \$14,266 |
| \$744,164 | \$0 | \$0 | \$744,164 |

## 4) Payroll Taxes

Fed Ins Cont Amt -- Current
FICA/OASDI Emp Incntv.
FICA/HIT Emp Incntv.
CA SUI Current
Fed Unemp Tax Act- Current
CADI Vol Plan Assess
SF Pyrl Exp Tx - SCE
Total O\&M Services Formula "Payroll Tax" Revenue:
3) Property Taxes (Local Taxes)
Sub-Total Local Taxes
$\quad$ Total O\&M Services Formula "Property Tax" Revenue:

| Col 1 | Col 2 | Col 3 | Col 4 |
| :---: | :---: | :---: | :---: |
| Formula \#1 | Formula \#2 | Formula \#3 | Total All |
| Prior Year | Prior Year | Prior Year | Prior Year |
| Revenue | Revenue | Revenue | Revenue |
| \$7,061,803 |  |  | \$7,061,803 |
| \$7,061,803 | \$0 | \$0 | \$7,061,803 |


| 4) Payroll Taxes | Col 1 <br> Formula \#1 Prior Year Revenue | Col 2 <br> Formula \#2 <br> Prior Year <br> Revenue | Col 3 <br> Formula \#3 Prior Year Revenue | Col 4 <br> Total All <br> Prior Year <br> Revenue |
| :---: | :---: | :---: | :---: | :---: |
| Fed Ins Cont Amt -- Current | \$40,427 |  |  | \$40,427 |
| FICA/OASDI Emp Incntv. | \$980 |  |  | \$980 |
| FICA/HIT Emp Incntv. | -\$27 |  |  | -\$27 |
| CA SUI Current | \$1,454 |  |  | \$1,454 |
| Fed Unemp Tax Act- Current | \$190 |  |  | \$190 |
| CADI Vol Plan Assess | \$790 |  |  | \$790 |
| SF Pyrl Exp Tx - SCE | \$9 |  |  | \$9 |
| Total O\&M Services Formula "Payroll Tax" Revenue: | \$43,824 | \$0 | \$0 | \$43,824 |
|  | Col 1 | Col 2 | Col 3 | Col 4 |
|  | Formula \#1 | Formula \#2 | Formula \#3 | Total All |
|  | Prior Year | Prior Year | Prior Year | Prior Year |
| 5) Revenue Credits | Revenue | Revenue | Revenue | Revenue |
| General and Intangible | \$745,493 |  |  | \$745,493 |
| Cash Working Capital | \$46,338 |  |  | \$46,338 |
| True Up Adjustment (not included in native accounts) |  |  |  | \$0 |
| Cost Adjustment (not included in native accounts) |  |  |  | \$0 |
| ... Tol |  |  |  | \$0 |
| Total O\&M Services Formula "Revenue Credit" Revenue: | \$791,830 | \$0 | \$0 | \$791,830 |
|  | Col 1 | Col 2 | Col 3 |  |
|  | Formula \#1 | Formula \#2 | Formula \#3 |  |
|  | Prior Year | Prior Year | Prior Year |  |
|  | Revenue | Revenue | Revenue |  |
| Total O\&M Services Formula Revenues (Each Formula): | \$11,498,000 | \$0 | \$0 |  |
|  | Prior Year Revenue | Reference |  |  |
| Total all O\&M Services Formula Revenues (all Formulas): | \$11,498,000 | Sum of Amounts on Line 75 |  |  |

## Instructions:

1) Do not populate this Schedule 35 with respect to WOD Formula Rate Revenues (pursuant to ER21-1280) for any Prior Year for which the Accounting Waiver granted by the Commission in that Docket was in effect.

## Notes:

1) The amount of O\&M Services Formula revenue shown above is included in SCE's Annual FERC Form 1 as a credit to each respective native account.
2) In each Annual Update of this Formula Rate, the amounts of revenue credited to SCE's FERC Form 1 expenses (as described in Note 1) will be reversed in determining of input amounts to this Formula Rate.
3) The total amount of revenue from the above five expense categories will be $100 \%$ credited against the Base TRR and the True Up TRR. See Schedule 1, Line 84a, and Schedule 4, Line 45a.

[^0]:    Source
    Line 13, Col 3
    2-IFPTRR, Line 16
    Line 66 * Line 67
    Line 68 * (28-FFU, L5 FF Factor + U Factor)
    Line 68 + Line 69

