# Southwestern Public Service Company 

Transmission
Formula Rate Template
and Supporting Worksheets

Schedule 1 Annual Revenue Requirement
2024

(Note 1:)
One-time refund of the Lubbock Power and Light Hold Harmless Payment in October of 2021


|  | **PROJECTED** | Rate Formula Template Utilizing Projected Data <br> For the Billing Period 01/01/2024 to 12/31/2024 |  | Table 3 |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| SOUTHWESTERN PUBLIC SERVICE COMPANY |  |  |  |  |  |  |
|  |  | RATE BASE CALCULATION | Data Sources (See "General Notes") | Total | Allocato |  | Total Transmission |
| Line | (1) | (2) | (3) | (4) |  | (5) |
| No. |  |  |  |  |  |  |
| 46 | GROSS PLANT IN SERVICE |  |  |  |  |  |
| 47 | Production | WsD.1, In 6, col ( n ) | 3,919,521,528 | NA |  | - |
| 48 | Transmission | WsD.1, In 11, col (n) | 4,385,098,588 | TP | 0.93301 | 4,091,340,834 |
| 49 | Distribution | WsD.1, In 16, col ( n ) | 2,185,987,275 | NA |  |  |
| 50 | General Plant | WsD.1, In 21, col ( n ) | \$727,631,306 | W/S | 0.14121 | 102,748,817 |
| 51 | Intangible Plant | WsD.1, In 25, col ( n ) | \$366,116,280 | W/S | 0.14121 | 51,699,280 |
| 52 | TOTAL GROSS PLANT | (sum Ins 47 to 51) | 11,584,354,977 |  |  | 4,245,788,931 |
| 53 | ACCUMULATED DEPRECIATION |  |  |  |  |  |
| 54 | Production | WsD.1, In 41, col ( n ) | 1,976,800,325 | NA |  |  |
| 55 | Transmission | WsD.1, In 46, col ( n ) | 728,894,229 | TP | 0.93301 | 680,065,605 |
| 56 | Distribution | WsD.1, In 51, col ( n ) | 463,700,483 | NA |  |  |
| 57 | General Plant | WsD.1, In 56, col ( n ) | 317,530,980 | W/S | 0.14121 | 44,838,550 |
| 58 | Intangible Plant | WsD.1, In 60, col ( n ) | 232,421,094 | W/S | 0.14121 | 32,820,183 |
| 59 | TOTAL ACCUMULATED DEPRECIATION | (sum Ins 54 to 58) | 3,719,347,111 |  |  | 757,724,338 |
| 60 | NET PLANT IN SERVICE |  |  |  |  |  |
| 61 | Production | ( $\ln 47-\ln 54)$ | 1,942,721,203 | NA |  | - ${ }^{-}$ |
| 62 | Transmission | (ln $48-\ln 55$ ) | 3,656,204,359 |  |  | 3,411,275,229 |
| 63 | Distribution | ( In 49-In 56) | 1,722,286,792 | NA |  | - |
| 64 | General Plant | (ln $50-\ln 57)$ | 410,100,326 |  |  | 57,910,267 |
| 65 | Intangible Plant | ( $\ln 51-\ln 58)$ | 133,695,186 |  |  | 18,879,097 |
| 66 | TOTAL NET PLANT IN SERVICE | (sum Ins 61 to 65) | 7,865,007,866 |  |  | 3,488,064,593 |
| 67 | ADJUSTMENTS TO RATE BASE | (Note D) |  |  |  |  |
| 68 | Account No. 281 (enter negative) | (Worksheet E) | - | NA |  | - |
| 69 | Account No. 282 (enter negative) | (Worksheet E) | $(672,269,213)$ | DA |  | (672,269,213) |
| 70 | Account No. 283 (enter negative) | (Worksheet E) | $(4,125,254)$ | DA |  | $(4,125,254)$ |
| 71 | Account No. 190 | (Worksheet E) | 40,942,889 | DA |  | 40,942,889 |
| 72 | Account No. 255 (enter negative) |  | - | DA |  |  |
| 72.1 | Account No. 254 Excess ADIT | (Worksheet E) | 10, ${ }^{-}$ | DA |  | - ${ }^{-}$ |
| 72.2 | Account No. 182.3 Deficient ADIT | (Worksheet E) | 10,121,713 | DA |  | 10,121,713 |
| 73 | Account No. 107 | WsQ, In 15, col (C) | - | TP | 0.93301 |  |
| 74 | Net Pre-Funded AFUDC on CWIP included in Rate Base (enter negative) | (Note E) (Worksheet Q, In 30) | - | TP | 0.93301 | - |
| 75 | Unamortized Balance of Abandoned Incentive Plant | (Note E) (Worksheet E) | - | TP | 0.93301 | - |
| 76 | Unamortized Balance of Extraordinary Property Loss | (Note E) (Worksheet E) | - | TP | 0.93301 | - |
| 77 | TOTAL ADJUSTMENTS | (sum Ins 68 to 76) | $(625,329,866)$ |  |  | (625,329,866) |
| 78 | LAND HELD FOR FUTURE USE (Note F) | WsD, In 136, Cold | - | TP | 0.93301 | - |
| 79 | WORKING CAPITAL |  |  |  |  |  |
| 80 | CWC | (Note G) | - |  |  | - |
| 81 | Materials \& Supplies - Transmission | WsF, In 102, col (d) | 1,160,747 | TP | 0.93301 | 1,082,989 |
| 82 | Materials \& Supplies - Other | WsF, In 103, col (d) | 341,717 | GP | 0.36479 | 124,655 |
| 83 | Prepayments (Account 165) Plant Related | WsF, In 15, col (d) | 9,803,568 | GP | 0.36479 | 3,576,244 |
| 84 | Prepayments (Account 165) Labor Related | WsF, In 24, col (d) | 476,559 | W/S | 0.14121 | 67,295 |
| 85 | Prepayments (Account 165) Transmission Related | WsF, In 32, col (d) | - | TP | 0.93301 | - |
| 86 | Prepayments (Account 165) Other Not Allocated | WsF, In 46, col (d) | 2,213,765 | NA | 0.00000 | - |
| 87 | TOTAL WORKING CAPITAL | (sum Ins 80 to 86) | 13,996,356 |  |  | 4,851,183 |
| 87.1 | UNFUNDED RESERVES |  |  |  |  |  |
| 87.2 | Unfunded Reserves | WsF.1, Total Proj., col 11 | $(2,370,459)$ | DA |  | $(2,370,459)$ |
| 88 | BALANCE OF NETWORK CREDITS (enter negative) ( ( (ete H) |  | - | TP | 0.93301 | - |
| 89 | RATE BASE (sum Ins 66, $77,78,87,87.2,88$ ) |  | 7,251,303,898 |  |  | 2,865,215,452 |



**PROJECTED** | Utilizing Projected Data |
| :---: |
| For the Billing Period 01/01/2024 to 12/31/2024 |

SOUTHWESTERN PUBLIC SERVICE COMPANY

## SUPPORTING CALCULATIONS

| Line |
| :---: |
| No. |
| 142 |
| 143 |
| 144 |
| 145 |
| 146 |
|  |
| 147 |


| TRANSMISSION PLANT INCLUDED IN OATT Transmission Rate (Note N) |  |
| :--- | :--- |
| Total transmission plant | (In 48) |
| Less Generator Step-up facilities | WsD.1, In 153, col (n) |
| Less Radial Line facilities | (Worksheet O) |
| Transmission plant included in OATT Trans Rate | (In 143-In 144-In 145) |
|  |  |
| Percent of transmission plant in OATT Trans Rate | (ln 146 / In 143) |

(3)
(5)
$4,385,098,588$
$135,527,689$
$158,220,471$
$4,091,350,428$

$\mathbf{T P}=$
WAGES \& SALARY ALLOCATOR (W/S)
(Note O)

| Production | WsG, $\ln 77$, col $(e)$ |
| :--- | :--- |
| Transmission | WsG, $\ln 78$, col $(\mathrm{e})$ |
| Regional Market | WsG, $\ln 79$, col $(\mathrm{e})$ |
| Distribution | WsG, $\ln 80$, col $(\mathrm{e})$ |
| Other | WsG, $\ln 81$, col $(\mathrm{e})$ |
| Total | (sum $\ln 149$ to 153$)$ |

WsD.1, $\ln 6-W s D .1, \ln 5$
WsD.1, $\ln 11-W s D .1, \ln 10$
WsD.1, $\ln 16-W s D .1, \ln 15$
WsD.1, $\ln 21-W s D .1, \ln 20$
WsD.1, In $25-W s D .1, \ln 24$
(sum Ins 157 to 161)

| In 157-(WsD.1, In 41-WsD.1, In 40) | 1,942,721,203 | ( $\ln 61$ ) |  | - |
| :---: | :---: | :---: | :---: | :---: |
| In 158-(WsD.1, In 46-WsD.1, In 45) | 3,656,204,359 | ( In 62) |  | 3,411,275,229 |
| In 159-(WsD.1, In 51-WsD.1, ln 50) | 1,722,286,792 | ( In 63) |  | - |
| In 160-(WsD.1, In $56-$ WsD.1, ln 55) | 442,045,242 | (In 64) |  | 57,910,267 |
| In 161 -(WsD.1, In $60-\mathrm{WsD} .1, \ln 59)$ | 149,146,684 | (ln 65) |  | 18,879,097 |
| (sum Ins 165 to 169) | 7,912,404,280 |  |  | 3,488,064,593 |
|  |  |  | NP= | 0.44083 |
|  |  |  |  | \$ |
| , |  |  |  | 152,177,079 |

Long Term Interest
Preferred Dividends $\quad$ WsK, $\ln 56$, col (d)

|  | \$ | \% |
| :---: | :---: | :---: |
| WsK, In 17, col (0) | 3,430,769,231 | 45.65\% |
| WsK, In 5, col (o) | - | 0.00\% |
| WsK, In 9, col (o) | 4,085,406,009 | 54.35\% |
| sum Ins 176 to 178 | 7,516,175,240 |  |


| Cost | Weighted |  |
| :--- | ---: | ---: |
| 0.0444 |  | 0.0203 |
| 0.0000 | 0.0000 |  |
| 0.1050 |  | 0.0571 |
|  | $\mathbf{R}$ | $\mathbf{0 . 0 7 7 4}$ |

The revenues credited shall include amounts received directly from the SPP for service under this tariff reflecting SPS's integrated transmission facilities. Revenues associated with FERC annual charges, gross receipts taxes, ancillary services or other facilities revenues shall be excluded from the definition of transmission facilities under this tariff shall not be included as revenue credits. Revenue from coincident peak loads included
in the DIVISOR are also not included as revenue credits unless this revenue is offset by a corresponding expense. See Worksheet B for details.
The annual and monthly net and gross plant carrying charges on page 2 are to be used to compute the revenue requirement for directly assigned facilities,
any Base Plan Upgrades, distribution facilities, and radial lines.
This additional revenue requirement is determined using a net plant carrying charge (fixed carrying charge or FCR) approach. Worksheet R shows the calculation of the additional revenue requirements for each project receiving incentive rate treatment, as accepted by FERC by a separate docket. These individual additional revenue requirements shall be summed, for the then current year, and included here.
Reflects the transmission related portion of balances in Accounts 281, 282, 283, 190, and 255 as adjusted by any amounts in contra accounts identified as regulatory assets or liabilities related to FASB 106, 109, 133,158 or FASB Interpretation No. 48. Balance of Account 255 is reduced by prior flow throughs and completely excluded if the utility chose to utilize amortization of tax credits against taxable income as discussed in Note M.
The calculation of ADIT for both the true-up and the annual projection will be performed in accordance with IRS regulation Section 1.167(I)-1(h)(6). The Annual True-Up for a given year will use the same methodology that was used to project that year's rates. (Except for ADIT Proration which is described on Table 21A of the template.)
Includes any incentive Construction Work in Progress (CWIP), any related Allowance for Funds Used During Construction (AFUDC), any unamortized balances related to the recovery of abandoned incentive plant costs, any extraordinary property losses and any related depreciation and amortization expense amounts. Formula amounts for all of the foregoing items will remain at $\$ 0$ until approved by FERC under a separate docket.
Includes only transmission related or functionally booked as transmission land held for future use.
Cash Working Capital will be set at and remain $\$ 0$ until such time as SPS files and receives FERC approval for a lead/lag study.
Equal to the balance of Network Facilities Upgrades Credits, net of accumulated depreciation, due transmission customers that made lump-sum payments towards the construction of Network Transmission Facilities consistent with Paragraph 657 of Order 2003-A. Excludes interest since interest is added to the revenue requirement on line 140.
The base plan upgrade revenue requirement will be updated annually based on actual data for the prior billing period. The updated revenue requirement will be provided to the SPP no later than October 20 for billings effective January 1.
(Reserved for future use)
Includes all Regulatory Commission expense itemized in FERC Form 1 at p. 350-351 (h). Show in Worksheet H how these expense items are assigned to transmission. FERC Assessment Fees, General Advertising, and Industry Association Dues and Research and Developments costs recorded in 930.2 shall not be assigned to transmission. A \& G expenses shall Include specific transmission safety-related advertising and transmission siting advertising costs.
The annual PBOP expense amount will be based on the PBOP expense amount reported in SPS's most recent annual actuarial valuation report as of the date of SPS's Annual Update. SPS will provide a copy of that actuarial report as part of its Annual Update and its Annual Informational Filing to the Commission. NERC fees recorded in Acct. 928, Regulatory Commission Expenses, or in Acct. 165, Prepayments, shall be excluded from the formula.
Includes only FICA, unemployment, highway, property and other assessments charged in the current year. Gross receipts tax, taxes related to income, retail and non-transmission related taxes are excluded.
The currently effective income tax rate, where FIT is the Federal income tax rate; SIT is the State income tax rate, and $p=$
"the percentage of federal income tax deductible for state income taxes". If the utility is taxed in more than one state, it must attach a work paper showing the name of each state and how the blended or composite SIT was developed. Furthermore, a utility that elected to utilize amortization of tax credits against taxable income, rather than book tax credits to Account No. 255 and reduce rate base, must reduce its income tax expense by the amount of the Amortized Investment Tax Credit (Form 1, 266.8.f) (In 135) multiplied by (1/1-T). If the applicable tax rates are zero enter 0.

| Inputs Required: | FIT $=$ | $21.00 \%$ |  |
| :--- | :--- | ---: | :--- |
|  | SIT $=($ Worksheet L) | $2.26 \%$ | (State Income Tax Rate or Composite SIT) |

2.26\% (State Income Tax Rate or Composite SIT)
$0.00 \%$ (percent of FIT deductible for state purposes)
Removes the dollars of plant booked to transmission plant that is excluded from the Tariff because it does not meet the Tariff's definition of Transmission Facilities, or is booked to transmission (e.g. step-up transformers) that is included in the development of OATT ancillary service rates, or is otherwise not eligible to be recovered under this Tariff.
Enter dollar amounts. Includes service company labor. Does not include contract labor.
Includes the amortization of any excess/deficient deferred income taxes resulting from changes to income tax laws, income tax rates (including changes in apportionment) and other actions taken by a taxing authority. Excess and deficient deferred income taxes will reduce or increase tax expense by the amount of the excess or deficiency multiplied by (1/(1-T)).

2024 Projection
**ACTUAL**

Rate Formula Template
Utilizing FERC Form 1 Actual Data For the Billing Period 01/01/2024 to 12/31/2024

SOUTHWESTERN PUBLIC SERVICE COMPANY

| Line <br> No. |
| :--- |
| 180 |

181
182
183
183.1
183.2
186
187
189
190

| (1) | (2) | (3) | (4) |  | (5) Transmission Amount |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| REVENUE REQUIREMENT (w/o incentives) | (In 293) |  |  |  | \$ | - |
| REVENUE CREDITS | (Note A) | Total |  | cator |  |  |
| Account No. 454 | (Worksheet B) | - | DA | 1.00000 | \$ | - |
| Account No. 456.1 | (Worksheet B) | - | DA | 1.00000 | \$ | - |
| Account No. 421.1(or other applicable acct) | (Worksheet B) | - | DA | 1.00000 | \$ | - |
| Account No. 456.0 | (Worksheet B) | - | DA | 1.00000 | \$ | - |
| Total Revenue Credits |  |  |  |  | \$ | - |
| NET REVENUE REQUIREMENT (w/o incentives) | (In 180 less $\ln 184$ ) |  |  |  | \$ | - |
| NET PLANT CARRYING CHARGE (w/o incentives) (Note B) |  |  |  |  |  |  |
| Annual Rate | ( $\ln 185 / \ln 214 \times 100)$ |  |  |  |  | 0.00\% |
| Monthly Rate | (ln $187 / 12$ ) |  |  |  |  | 0.00\% |
| GROSS PLANT CARRYING CHARGE (w/o incentives) (Note B) |  |  |  |  |  |  |
| Annual Rate | (In 185 / In $200 \times 100$ ) |  |  |  |  | 0.00\% |
| NET PLANT CARRYING CHARGE, W/O DEPRECIATION (w/o incentives) (Note B) |  |  |  |  |  |  |
| Annual Rate | ( ( $\ln 185-\ln 266) / \mathrm{ln} 214 \times 100)$ |  |  |  |  | 0.00\% |
| BPU Depreciation Rate | (ln 266/ In 200) |  |  |  |  |  |
| NET PLANT CARRYING CHARGE, W/O DEPRECIATION, INCOME TAXES AND RETURN (Note B) |  |  |  |  |  |  |
| Annual Rate | ( ( $\ln 185-\ln 266-\ln 290-\ln 291) / \ln 214 \times 100)$ |  |  |  |  | 0.00\% |
| ADDITIONAL REVENUE REQUIREMENT (w/ince | C - Worksheet R) |  |  |  | \$ | - |
| LESS SPP Base Plan Upgrades Revenue Require |  |  |  |  | \$ | - |
| ACTUAL REVENUE REQUIREMENT | $(\ln 185+\ln 195-\ln 196)$ |  |  |  | \$ | - |


| (1) | (2) | (3) | (4) |  | (5) Transmission Amount |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| REVENUE REQUIREMENT (w/o incentives) | (In 293) |  |  |  | \$ | - |
| REVENUE CREDITS | (Note A) | Total |  | cator |  |  |
| Account No. 454 | (Worksheet B) | - | DA | 1.00000 | \$ | - |
| Account No. 456.1 | (Worksheet B) | - | DA | 1.00000 | \$ | - |
| Account No. 421.1(or other applicable acct) | (Worksheet B) | - | DA | 1.00000 | \$ | - |
| Account No. 456.0 | (Worksheet B) | - | DA | 1.00000 | \$ | - |
| Total Revenue Credits |  |  |  |  | \$ | - |
| NET REVENUE REQUIREMENT (w/o incentives) | (In 180 less $\ln 184$ ) |  |  |  | \$ | - |
| NET PLANT CARRYING CHARGE (w/o incentives) (Note B) |  |  |  |  |  |  |
| Annual Rate | ( $\ln 185 / \ln 214 \times 100)$ |  |  |  |  | 0.00\% |
| Monthly Rate | (ln $187 / 12$ ) |  |  |  |  | 0.00\% |
| GROSS PLANT CARRYING CHARGE (w/o incentives) (Note B) |  |  |  |  |  |  |
| Annual Rate | (In 185 / In $200 \times 100$ ) |  |  |  |  | 0.00\% |
| NET PLANT CARRYING CHARGE, W/O DEPRECIATION (w/o incentives) (Note B) |  |  |  |  |  |  |
| Annual Rate | ( ( $\ln 185-\ln 266) / \mathrm{ln} 214 \times 100)$ |  |  |  |  | 0.00\% |
| BPU Depreciation Rate | (ln 266/ In 200) |  |  |  |  |  |
| NET PLANT CARRYING CHARGE, W/O DEPRECIATION, INCOME TAXES AND RETURN (Note B) |  |  |  |  |  |  |
| Annual Rate | ( ( $\ln 185-\ln 266-\ln 290-\ln 291) / \ln 214 \times 100)$ |  |  |  |  | 0.00\% |
| ADDITIONAL REVENUE REQUIREMENT (w/ince | C - Worksheet R) |  |  |  | \$ | - |
| LESS SPP Base Plan Upgrades Revenue Require |  |  |  |  | \$ | - |
| ACTUAL REVENUE REQUIREMENT | $(\ln 185+\ln 195-\ln 196)$ |  |  |  | \$ | - |


| (1) | (2) | (3) | (4) |  | (5) Transmission Amount |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| REVENUE REQUIREMENT (w/o incentives) | (In 293) |  |  |  | \$ | - |
| REVENUE CREDITS | (Note A) | Total |  | cator |  |  |
| Account No. 454 | (Worksheet B) | - | DA | 1.00000 | \$ | - |
| Account No. 456.1 | (Worksheet B) | - | DA | 1.00000 | \$ | - |
| Account No. 421.1(or other applicable acct) | (Worksheet B) | - | DA | 1.00000 | \$ | - |
| Account No. 456.0 | (Worksheet B) | - | DA | 1.00000 | \$ | - |
| Total Revenue Credits |  |  |  |  | \$ | - |
| NET REVENUE REQUIREMENT (w/o incentives) | (In 180 less $\ln 184$ ) |  |  |  | \$ | - |
| NET PLANT CARRYING CHARGE (w/o incentives) (Note B) |  |  |  |  |  |  |
| Annual Rate | ( $\ln 185 / \ln 214 \times 100)$ |  |  |  |  | 0.00\% |
| Monthly Rate | (ln $187 / 12$ ) |  |  |  |  | 0.00\% |
| GROSS PLANT CARRYING CHARGE (w/o incentives) (Note B) |  |  |  |  |  |  |
| Annual Rate | (In 185 / In $200 \times 100$ ) |  |  |  |  | 0.00\% |
| NET PLANT CARRYING CHARGE, W/O DEPRECIATION (w/o incentives) (Note B) |  |  |  |  |  |  |
| Annual Rate | ( ( $\ln 185-\ln 266) / \mathrm{ln} 214 \times 100)$ |  |  |  |  | 0.00\% |
| BPU Depreciation Rate | (ln 266/ In 200) |  |  |  |  |  |
| NET PLANT CARRYING CHARGE, W/O DEPRECIATION, INCOME TAXES AND RETURN (Note B) |  |  |  |  |  |  |
| Annual Rate | ( ( $\ln 185-\ln 266-\ln 290-\ln 291) / \ln 214 \times 100)$ |  |  |  |  | 0.00\% |
| ADDITIONAL REVENUE REQUIREMENT (w/ince | C - Worksheet R) |  |  |  | \$ | - |
| LESS SPP Base Plan Upgrades Revenue Require |  |  |  |  | \$ | - |
| ACTUAL REVENUE REQUIREMENT | $(\ln 185+\ln 195-\ln 196)$ |  |  |  | \$ | - |


| (1) | (2) | (3) | (4) |  | (5) Transmission Amount |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| REVENUE REQUIREMENT (w/o incentives) | (In 293) |  |  |  | \$ | - |
| REVENUE CREDITS | (Note A) | Total |  | cator |  |  |
| Account No. 454 | (Worksheet B) | - | DA | 1.00000 | \$ | - |
| Account No. 456.1 | (Worksheet B) | - | DA | 1.00000 | \$ | - |
| Account No. 421.1(or other applicable acct) | (Worksheet B) | - | DA | 1.00000 | \$ | - |
| Account No. 456.0 | (Worksheet B) | - | DA | 1.00000 | \$ | - |
| Total Revenue Credits |  |  |  |  | \$ | - |
| NET REVENUE REQUIREMENT (w/o incentives) | (In 180 less $\ln 184$ ) |  |  |  | \$ | - |
| NET PLANT CARRYING CHARGE (w/o incentives) (Note B) |  |  |  |  |  |  |
| Annual Rate | ( $\ln 185 / \ln 214 \times 100)$ |  |  |  |  | 0.00\% |
| Monthly Rate | (ln $187 / 12$ ) |  |  |  |  | 0.00\% |
| GROSS PLANT CARRYING CHARGE (w/o incentives) (Note B) |  |  |  |  |  |  |
| Annual Rate | (In 185 / In $200 \times 100$ ) |  |  |  |  | 0.00\% |
| NET PLANT CARRYING CHARGE, W/O DEPRECIATION (w/o incentives) (Note B) |  |  |  |  |  |  |
| Annual Rate | ( ( $\ln 185-\ln 266) / \mathrm{ln} 214 \times 100)$ |  |  |  |  | 0.00\% |
| BPU Depreciation Rate | (ln 266/ In 200) |  |  |  |  |  |
| NET PLANT CARRYING CHARGE, W/O DEPRECIATION, INCOME TAXES AND RETURN (Note B) |  |  |  |  |  |  |
| Annual Rate | ( ( $\ln 185-\ln 266-\ln 290-\ln 291) / \ln 214 \times 100)$ |  |  |  |  | 0.00\% |
| ADDITIONAL REVENUE REQUIREMENT (w/ince | C - Worksheet R) |  |  |  | \$ | - |
| LESS SPP Base Plan Upgrades Revenue Require |  |  |  |  | \$ | - |
| ACTUAL REVENUE REQUIREMENT | $(\ln 185+\ln 195-\ln 196)$ |  |  |  | \$ | - |

(1)
(2)

NET PLANT CARRYING CHARGE, W/O DEPRECIATION (w/o incentives) (Note B)

BPU Depreciation Rate
(In 266/ In 200)

| (1) | (2) | (3) | (4) |  | (5) Transmission Amount |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| REVENUE REQUIREMENT (w/o incentives) | (In 293) |  |  |  | \$ | - |
| REVENUE CREDITS | (Note A) | Total |  | cator |  |  |
| Account No. 454 | (Worksheet B) | - | DA | 1.00000 | \$ | - |
| Account No. 456.1 | (Worksheet B) | - | DA | 1.00000 | \$ | - |
| Account No. 421.1(or other applicable acct) | (Worksheet B) | - | DA | 1.00000 | \$ | - |
| Account No. 456.0 | (Worksheet B) | - | DA | 1.00000 | \$ | - |
| Total Revenue Credits |  |  |  |  | \$ | - |
| NET REVENUE REQUIREMENT (w/o incentives) | (In 180 less $\ln 184$ ) |  |  |  | \$ | - |
| NET PLANT CARRYING CHARGE (w/o incentives) (Note B) |  |  |  |  |  |  |
| Annual Rate | ( $\ln 185 / \ln 214 \times 100)$ |  |  |  |  | 0.00\% |
| Monthly Rate | (ln $187 / 12$ ) |  |  |  |  | 0.00\% |
| GROSS PLANT CARRYING CHARGE (w/o incentives) (Note B) |  |  |  |  |  |  |
| Annual Rate | (In 185 / In $200 \times 100$ ) |  |  |  |  | 0.00\% |
| NET PLANT CARRYING CHARGE, W/O DEPRECIATION (w/o incentives) (Note B) |  |  |  |  |  |  |
| Annual Rate | ( ( $\ln 185-\ln 266) / \mathrm{ln} 214 \times 100)$ |  |  |  |  | 0.00\% |
| BPU Depreciation Rate | (ln 266/ In 200) |  |  |  |  |  |
| NET PLANT CARRYING CHARGE, W/O DEPRECIATION, INCOME TAXES AND RETURN (Note B) |  |  |  |  |  |  |
| Annual Rate | ( ( $\ln 185-\ln 266-\ln 290-\ln 291) / \ln 214 \times 100)$ |  |  |  |  | 0.00\% |
| ADDITIONAL REVENUE REQUIREMENT (w/ince | C - Worksheet R) |  |  |  | \$ | - |
| LESS SPP Base Plan Upgrades Revenue Require |  |  |  |  | \$ | - |
| ACTUAL REVENUE REQUIREMENT | $(\ln 185+\ln 195-\ln 196)$ |  |  |  | \$ | - |

(3)
(4)
For the Billing Period 01/01/2024 to 12/31/2024
SOUTHWESTERN PUBLIC SERVICE COMPANY

|  | **ACTUAL** | For the | $\begin{aligned} & \text { e } \\ & \text { al Data } \\ & \text { o 12/31/2024 } \end{aligned}$ |  |  | Table 8 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | SOUTHWESTERN PUBLIC SERVICE COMPANY |  |  |  |  |  |
|  | RATE BASE CALCULATION | Data Sources <br> (See "General Notes") | Total | Allocator |  | Total Transmission |
| Line | (1) | (2) | (3) | (4) |  | (5) |
| No. |  |  |  |  |  |  |
| 198 | GROSS PLANT IN SERVICE |  |  |  |  |  |
| 199 | Production | WsD.1, In 82, col ( n ) | - | NA |  | 0 |
| 200 | Transmission | WsD.1, In 87, col ( n ) | - | TP | 0.00000 | - |
| 201 | Distribution | WsD.1, In 92, col ( n ) | - | NA |  |  |
| 202 | General Plant | WsD.1, In 97, col ( n ) | - | W/S | 0.00000 | - |
| 203 | Intangible Plant | WsD.1, In 101, col (n) | - | W/S | 0.00000 | - |
| 204 | TOTAL GROSS PLANT | (sum Ins 199 to 203) | - |  |  |  |
| 205 | ACCUMULATED DEPRECIATION |  |  |  |  |  |
| 206 | Production | WsD.1, In 116, col (n) | - | NA |  | - |
| 207 | Transmission | WsD.1, In 121, col (n) | - | TP | 0.00000 | - |
| 208 | Distribution | WsD.1, In 126, col (n) | - | NA |  |  |
| 209 | General Plant | WsD.1, In 131, col (n) | - | W/S | 0.00000 |  |
| 210 | Intangible Plant | WsD.1, ln 135, col (n) | - | W/S | 0.00000 | - |
| 211 | TOTAL ACCUMULATED DEPRECIATION | (sum Ins 206 to 210) | - |  |  |  |
| 212 | NET PLANT IN SERVICE |  |  |  |  |  |
| 213 | Production | (In $199-\mathrm{ln} \mathrm{206)}$ | - | NA |  |  |
| 214 | Transmission | (In $200-\ln 207$ ) | - |  |  | - |
| 215 | Distribution | (In 201 - In 208) | - | NA |  |  |
| 216 | General Plant | (In 202 - In 209) | - |  |  | - |
| 217 | Intangible Plant | ( $\mathrm{l} 203-\ln 210$ ) | - |  |  | - |
| 218 | TOTAL NET PLANT IN SERVICE | (sum Ins 213 to 217) | - |  |  | - |
| 219 | ADJUSTMENTS TO RATE BASE | (Note D) |  |  |  |  |
| 220 | Account No. 281 (enter negative) | (Worksheet E) | - | NA |  |  |
| 221 | Account No. 282 (enter negative) | (Worksheet E) | - | DA |  | - |
| 222 | Account No. 283 (enter negative) | (Worksheet E) | - | DA |  | - |
| 223 | Account No. 190 | (Worksheet E) | - | DA |  | - |
| 224 | Account No. 255 (enter negative) | FF1, p. 266-267, In 8 (h) | - | DA |  | - |
| 224.1 | Account No. 254 Excess ADIT | (Worksheet E) | - | DA |  | - |
| 224.2 | Account No. 182.3 Deficient ADIT | (Worksheet E) | - | DA |  | - |
| 225 | Account No. 107 | WsQ, In 46, col (c) | - | TP | 0.00000 | - |
| 226 | Net Pre-Funded AFUDC on CWIP included in | (Note E) (Worksheet Q, In 61) | - | TP | 0.00000 | - |
|  | Rate Base (enter negative) |  |  |  |  |  |
| 227 | Unamortized Balance of Abandoned Incentive Plant | (Note E) (Worksheet E) | - | TP | 0.00000 | - |
| 228 | Unamortized Balance of Extraordinary Property Loss | (Note E) (Worksheet E) | - |  |  | - |
| 229 | TOTAL ADJUSTMENTS | (sum Ins 220 to 228) | - |  |  | - |
| 230 | LAND HELD FOR FUTURE USE (Note F) | WsD, In 136, col h | - | TP | 0.00000 | - |
| 231 | WORKING CAPITAL |  |  |  |  |  |
| 232 | CWC | (Note G) | - |  |  | - |
| 233 | Materials \& Supplies - Transmission | WsF, In 110, col (d) | - | TP | 0.00000 | - |
| 234 | Materials \& Supplies - Other | WsF, In 111, col (d) | - | GP | 0.00000 | - |
| 235 | Prepayments (Account 165) Plant Related | WsF, In 60, col (d) | - | GP | 0.00000 | - |
| 236 | Prepayments (Account 165) Labor Related | WsF, In 70, col (d) | - | W/S | 0.00000 | - |
| 237 | Prepayments (Account 165) Transmission Related | WsF, In 78, col (d) | - | TP | 0.00000 | - |
| 238 | Prepayments (Account 165) Other Not Allocated | WsF, In 92, col (d) | - | NA | 0.00000 | - |
| 239 | TOTAL WORKING CAPITAL | (sum Ins 232 to 238) | - |  |  | - |
| 239.1 | UNFUNDED RESERVES |  |  |  |  |  |
| 239.2 | Unfunded Reserves | WsF.1, Total Actual, col (11) | - | DA |  | - |
| 240 | BALANCE OF NETWORK CREDITS (enter negative) (Note H) |  | - | TP | 0.00000 | - |
| 241 | RATE BASE (sum Ins 218, 229, 230, 239, 239.2, 240) |  | - |  |  | - |

EXPENSE, TAXES, RETURN \& REVENUE
REQUIREMENTS CALCULATION
(1)

OPERATION \& MAINTENANCE EXPENSE Transmission

Less Total Account 561
Add Back Account 561.6
Add Back Account 5617
Less Total Account 565
Transmission O\&M Expense Adjustment
Transmission Subtotal

Administrative and General
Less: Acc. 928, Reg. Com. Exp.
Acct. 930.1, Gen. Advert. Exp.
Acct. 930.2, Miscellaneous Gen. Exp.
Acc. 924, Property Insurance
Balance of A \& G
Plus: Acct. 924, Property Insurance Acct. 928 - Transmission Specific
Acct. 928 - Transmission Allocated
Acct. 930.2 - Transmission Specific
Acct. 930.2 - Transmission Allocated
Transmission Safety and Siting Advertising
A \& G Subtotal

TOTAL O \& M EXPENSE

DEPRECIATION AND AMORTIZATION EXPENSE Transmission

Plus: Pre-Funded AFUDC Amortization
Plus: Recovery of Abandoned Incentive Plant
Plus: Recovery of Extraordinary Property Loss
General
Intangible
TOTAL DEPRECIATION AND AMORTIZATION
TAXES OTHER THAN INCOME
Labor Related
Payroll
Plant Related
Property
Franchise \& Gross Receipts
Other Tax
TOTAL OTHER TAXES
INCOME TAXES
$\mathrm{T}=1-\left\{[(1-\mathrm{SIT})\right.$ * $\left.(1-\mathrm{FIT})] /\left(1-\mathrm{SIT}^{*} \mathrm{FIT}^{*} \mathrm{p}\right)\right\}=$ CIT $=(T / 1-T)$ * $(1-(W C L T D / R))=$
where WCLTD=(ln 328) and $\mathrm{R}=(\ln 331)$
and FIT, SIT \& p are as given in Note M $1 /(1-T)=($ from $\ln 282)$
Amortized Investment Tax Credit (enter negative)
(Excess)/Deficient ADIT Amortization - Plant
(Excess)/Deficient ADIT Amortization - Non-Plant
Income Tax Calculation
ITC adjustment
(Excess)/Deficient ADIT Amort Adjustment - Plant
(Excess)/Deficient ADIT Amort Adjustment - Non-Plant
TOTAL INCOME TAXES
RETURN (Rate Base * Rate of Return)
INTEREST ON NETWORK CREDITS
REVENUE REQUIREMENT (sum Ins 264, 272, 280, 290, 291, 292)
(In 254)
(Note L)
(Note M)

Data Sources
(See "General Notes")
(2)

Total
(3)

Allocator
(4)

Total
Transmission
(5)

WsG, $\ln 36$, col (e)
WsG, $\ln 38$, col (e)
WsG, $\ln 39, c o l(e)$
$W s G, \ln 40, c o l(e)$
$W s G, \ln 41, c o l(e)$
$W s G, \ln 42, c o l(e)$
$(\ln 243-\ln 244+\ln 245+\ln 246-\ln 247+\ln 248)$

WsG, In 71, col (e)
WsG, In 55, col (e)
WsG, In 57, col (e)
WsG, In 58, col (e)
WsG, In 52, col (e)
(In 250 - sum $\ln 251$ to $\ln 254$ )
(Note K) WsH, In 10, col (h)
(Note K) WsH, In 10, col (i)
(Note K) WsH, In 21, col (h)
(Note K) WsH, In 21, col (i)
(Note K) WsH, In 30, col (f)
(sum Ins 255 to 261)
(In $249+\ln 263$ )

| WsI, In 36, col (e) | - | TP | 0.00000 |
| :--- | :--- | :--- | :--- |
| (Note E) (Worksheet Q, In 62) | - | TP | 0.00000 |
| (Note E) (Worksheet E) | - | TP | 0.00000 |
| (Note E) (Worksheet E) | - | TP | 0.00000 |
| WsI, In 44, col (e) | - | W/S | 0.00000 |
| WsI, In 48, col (e) | - | W/S | 0.00000 |
| (sum Ins 266 to 271) | - |  | - |

(sum Ins 266 to 271)

| (Worksheet J) | - | W/S | 0.00000 |  |
| :--- | :--- | :--- | :--- | :--- |
| (Worksheet J) | - | GP | 0.00000 |  |
| (Worksheet J) | - | NA |  |  |
| (Worksheet J) | - | GP | 0.00000 | - |
| (sum Ins 275 to 279) | - | - | - |  |



| **ACTUAL** | Rate Formula Template Utilizing FERC Form 1 Actual Data For the Billing Period 01/01/2024 to 12/31/2024 |  |  |  |  | Table 10 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  |  |  |
|  | SOUTHWESTERN PUBLIC SERVICE COMPANY |  |  |  |  |  |
| SUPPORTING CALCULATIONS |  |  |  |  |  |  |
| (1) | (2) | (3) |  | (4) |  | (5) |
| TRANSMISSION PLANT INCLUDED IN OATT Transmission Rate (Note N) |  |  |  |  |  |  |
| Total transmission plant | (In 200) |  |  |  |  | - |
| Less Generator Step-up facilities | WsD.1, In 155, col (n) |  |  |  |  | - |
| Less Radial Line facilities | (Worksheet O) |  |  |  |  | - |
| Plus Radial Line facilities true-up | (Worksheet M) |  |  |  |  | - |
| Transmission plant included in OATT Trans Rate | (In $295-\mathrm{In} 296-\ln 297-\ln 297.)^{\text {a }}$ |  |  |  |  | - |
| Percent of transmission plant in OATT Trans Rate | ( l 298 / In 295) |  |  |  | TP= | 0.00000 |
| WAGES \& SALARY ALLOCATOR (W/S) | (Note O) |  |  |  |  |  |
| Production | WsG, In 77, col (i) | - |  | NA |  | - |
| Transmission | WsG, In 78, col (i) | - |  | TP | 0.00000 | - |
| Regional Market | WsG, In 79, col (i) | - |  | NA |  | - |
| Distribution | WsG, In 80, col (i) | - |  | NA |  |  |
| Other | WsG, In 81, col (i) | - |  | NA |  | - |
| Total | (sum Ins 301 to 305) | 0 |  |  |  |  |
| W/S Allocator |  |  |  |  | w/S= | 0.00000 |
| GROSS PLANT ALLOCATOR (GP) |  |  |  |  |  |  |
| Production | WsD.1, In $82-$ WsD.1, In 81 | - |  | (In 199) |  | - |
| Transmission | WsD.1, In $87-$ WsD.1, In 86 | - |  | ( I 200) |  | - |
| Distribution | WsD.1, In $92-$ WsD.1, In 91 | - |  | ( I 201) |  | - |
| General | WsD.1, In $97-$ WsD.1, In 96 | - |  | (In 202) |  | - |
| Intangible | WsD.1, In 101 - WsD.1, In 100 | - |  | ( I 203) |  | - |
| TOTAL GROSS PLANT (Less Adjustments) | (sum Ins 309 to 313) | 0 |  |  |  | 0 |
| Gross Plant Allocator |  |  |  |  | GP= | 0.00000 |
| NET PLANT ALLOCATOR (NP) |  |  |  |  |  |  |
| Production | In 309 -(WsD.1, In 116 - WsD.1, In 115) | - |  | ( I 213) |  |  |
| Transmission | In 310-(WsD.1, In 121 - WsD.1, In 120) | - |  | ( I n 214 ) |  | - |
| Distribution | In 311 -(WsD.1, In 126 - WsD.1, In 125) | - |  | ( I 215) |  | - |
| General | In 312 -(WsD.1, In 131 - WsD.1, In 130) | - |  | (In 216) |  | - |
| Intangible | In $313-($ WsD.1, $\ln 135-$ WsD.1, $\ln$ 134) | - |  | (In 217) |  | - |
| TOTAL NET PLANT (Less Adjustments) | (sum Ins 317 to 321) | 0 |  |  |  | 0 |
| Net Plant Allocator |  |  |  |  | $\mathrm{NP}=$ | 0.00000 |
| RETURN (R) |  |  |  |  |  | \$ |
| Long Term Interest | WsK, In 51, col (h) |  |  |  |  | - |
| Preferred Dividends | WsK, In 56, col (h) |  |  |  |  | - |
|  |  | \$ | \% |  | Cost | Weighted |
| Long Term Debt | WsK, In 36, col (0) | - | 0.00\% |  | 0.0000 | 0.0000 |
| Preferred Stock | WsK, In 23, col (0) | - | 0.00\% |  | 0.0000 | 0.0000 |
| Common Stock | WsK, In 27, col (0) | - | 0.00\% |  | 0.1050 | 0.0000 |
| Total | sum Ins 328 to 330 | - |  |  | R | 0.0000 |

## SOUTHWESTERN PUBLIC SERVICE COMPANY

## General Notes: a) References to data from FERC Form 1 are indicated as: page\#.line\#.col\#.

Note
Letter

The revenues credited shall include amounts received directly from the SPP for service under this tariff reflecting SPS's integrated transmission facilities. Revenues associated with FERC annual charges, gross receipts taxes, ancillary services or other facilities revenues shall be excluded from the definition of transmission facilities under this tariff shall not be included as revenue credits. Revenue from coincident peak loads included
in the DIVISOR are also not included as revenue credits unless this revenue is offset by a corresponding expense. See Worksheet B for details.
The annual and monthly net and gross plant carrying charges on page 7 are to be used to compute the revenue requirement for directly assigned facilities, any Base Plan Upgrades, distribution facilities, and radial lines.
This additional revenue requirement is determined using a net plant carrying charge (fixed carrying charge or FCR) approach. Worksheet R shows the calculation of the additional revenue requirements for each project receiving incentive rate treatment, as accepted by FERC by a separate docket. These individual additional revenue requirements shall be summed, for the then current year, and included here.
Reflects the transmission related portion of balances in Accounts 281, 282, 283, 190, and 255 as adjusted by any amounts in contra accounts identified as regulatory assets or liabilities related to FASB 106, 109, 133,158 or FASB Interpretation No. 48. Balance of Account 255 is reduced by prior flow throughs and completely excluded if the utility chose to utilize amortization of tax credits against taxable income as discussed in Note M.
The calculation of ADIT for both the true-up and the annual projection will be performed in accordance with IRS regulation Section 1.167(I)-1(h)(6).
The Annual True-Up for a given year will use the same methodology that was used to project that year's rates. (Except for ADIT Proration which is described on Table 21A of the template.)
Includes any incentive Construction Work in Progress (CWIP), any related Allowance for Funds Used During Construction (AFUDC), any unamortized balances related to the recovery of abandoned incentive plant costs, any extraordinary property losses and any related depreciation and amortization expense amounts. Formula amounts for all of the foregoing items will remain at $\$ 0$ until approved by FERC under a separate docket.
Includes only transmission related or functionally booked as transmission land held for future use.
Cash Working Capital will be set at and remain $\$ 0$ until such time as SPS files and receives FERC approval for a lead/lag study.
Equal to the balance of Network Facilities Upgrades Credits, net of accumulated depreciation, due transmission customers that made lump-sum payments towards the construction of Network Transmission Facilities consistent with Paragraph 657 of Order 2003-A. Excludes interest since interest is added to the revenue requirement on line 292.
The base plan upgrade revenue requirement will be updated annually based on actual data for the prior billing period. The updated revenue requirement will be provided to the SPP no later than October 20 for billings effective January 1.
(Reserved for future use)
Includes all Regulatory Commission expense itemized in FERC Form 1 at 350-351 (h). Show in Worksheet H how these expense items are assigned to transmission. FERC Assessment Fees, General Advertising, and Industry Association Dues and Research and Developments costs recorded in 930.2 shall not be assigned to transmission. A \& G expenses shall Include specific transmission safety-related advertising and transmission siting advertising costs.
The annual PBOP expense amount will be based on the PBOP expense amount reported in SPS's most recent annual actuarial valuation report as of the date of SPS's Annual Update. SPS will provide a copy of that actuarial report as part of its Annual Update and its Annual Informational Filing to the Commission NERC fees recorded in Acct. 928, Regulatory Commission Expenses, or in Acct. 165, Prepayments, shall be excluded from the formula.
Includes only FICA, unemployment, highway, property and other assessments charged in the current year. Gross receipts tax, taxes related to income, retail and non-transmission related taxes are excluded.
The currently effective income tax rate, where FIT is the Federal income tax rate; SIT is the State income tax rate, and p=
"the percentage of federal income tax deductible for state income taxes". If the utility is taxed in more than one state, it must attach a work paper showing the name of each state and how the blended or composite SIT was developed. Furthermore, a utility that elected to utilize amortization of tax credits against taxable income, rather than book tax credits to Account No. 255 and reduce
rate base, must reduce its income tax expense by the amount of the Amortized Investment Tax Credit (Form 1, 266.8.f)
(In 287) multiplied by (1/1-T). If the applicable tax rates are zero enter 0 .
Inputs Required: $\quad$ FIT $=\quad 21.00 \%$

| SIT $=$ (Worksheet L) | $0.00 \%$ | (State Income Tax Rate or Composite SIT) |
| :--- | ---: | :--- |
| $p=$ | $0.00 \%$ | (percent of FIT deductible for state purposes) |

$p=\quad 0.00 \%$ (percen
Facilities, or is booked to transmission (e.g. step-up transformers) that is included in the development of OATT ancillary service rates,
Facilities, or is booked to transmission (e.g. step-up transform
or is otherwise not eligible to be recovered under this Tariff.
or is otherwise not eligible to be recovered under this Tariff.
Enter dollar amounts. Includes service company labor. Does not include contract labor.
Includes the amortization of any excess/deficient deferred income taxes resulting from changes to income tax laws, income tax rates (including changes in apportionment) and other actions taken by a taxing authority. Excess and deficient deferred income taxes will reduce or increase tax expense by the amount of the excess or deficiency multiplied by (1/(1-T)).Amortizations of excess/deficent deferred income taxes resulting from the enactment of the Tax Reform and Jobs Act will be included beginning January 1,2018 (with the 2018 True-Up)
A. Schedule 1 - Projected ARR for Billing Period 01/01/2024 to 12/31/2024

| 1 | Total Load Dispatch and Scheduling (Account 561) |
| :--- | :--- |
| 2 | Less: Load Dispatch - Scheduling, System Control and Dispatch Services |
| 3 | Less: Transmission Service Studies |
| 4 | Less: Generation Interconnection Studies |
| 5 | Less: Load Dispatch - Reliability, Planning \& Standards Development Services |
| 6 | Total 561 Costs for Projected Schedule 1 ARR |
| 7 | Less: Schedule 1 Point to Point Projected Revenues |
| 8 | Projected Schedule 1 ARR Without True-up Adjustments |
| 9 | Prior Year True-up Adjustment <br> 10 |
|  |  |
| 11 | Interest On Prior Year True-up Adjustment |

B. Schedule 1 Rate Calculations

12 Projected Average 12-Mo. Demand
13 Monthly Point to Point Rate in $\$ / \mathrm{kW}$ - Month
Weekly Point to Point Rate in $\$ / \mathrm{kW}$ - Weekly
Daily Point to Point Rate in $\$ / k W$ - Day
Hourly Point to Point Rate in $\$ / \mathrm{mW}$ - Hourly
17 **SECTIONS C AND D USED ONLY FOR TRUE-UP, ANNUAL UPDATE WILL BE BLANK*
C. Schedule 1 - Actual ARR for the Billing Period 01/01/2024 to $12 / 31 / 2024$
Total Load Dispatch and Scheduling (Account 561)
Less: Load Dispatch - Scheduling, System Control and Dispatch Services
Less: Transmission Service Studies
Less: Generation Interconnection Studies
Less: Load Dispatch - Reliability, Planning \& Standards Development Services
Total 561 Costs for Actual Schedule 1 ARR
Less: Schedule 1 Point to Point Actual Revenues Billed
Actual Schedule 1 ARR

Actual Schedule 1 ARR
True Up from Billing Period to be Included in Projected Schedule 1 ARR:

| 26 | Revenue Requirement True-Up: |
| :--- | :--- |
| 27 | Actual Schedule 1 ARR calculated above |
| 28 | Projected Schedule 1 ARR calculated above |
| 29 | ARR True-up Amount (Over recovery = credit; under recovery = debit) |
| 30 | Volume True-Up: |
| 31 | Actual Divisor Load for the Billing Period |
| 32 | Projected Divisor Load for the Billing Period |
| 33 | Volume Adjustment |
| 34 | Projected Zonal Rate per kw-yr for the Billing Period |
| 35 | Actual Zonal Rate per kw-yr for the Billing Period |
| 36 | Volume Revenue Adjustment (Over recovery = credit; under recovery = debit) |
| 37 | Net Schedule 1 True-up Adjustment (Over Recovery = credit; under recovery = debit) |
| 38 | Interest True-up Amount |



| WsG OM - WS |  |
| :--- | ---: |
| WsG - Acct 561.4 | $\$ 10,404,435$ |
| WsG - Acct 561.6 | $\$ 4,267,354$ |
| WsG - Acct 561.7 | $\$ 86,723$ |
| WsG - Acct 561.8 | $\$ 102,138$ |
| (In 1 - Sum of Ins 2 through 5) | $\$ 2,912,813$ |
| WsB Rev Credits | $\$ 3,035,406$ |
|  |  |
| (In 6 - In 7) | $\$ 169,191$ |
| Input from Prior Year True-up | $\$ 2,866,215$ |
| Input from Prior Year | $(\$ 1,350,142)$ |
|  | $(\$ 139,344)$ |
| (In $8+\ln 9+\ln 10)$ | $\$ 1,376,729$ |
|  |  |
| WsC Divisor | $5,129,000$ |


| WsG OM - WS | $\$ 0$ |
| :--- | ---: |
| WsG - Acct 561.4 | $\$ 0$ |
| WsG - Acct 561.6 | $\$ 0$ |
| WsG - Acct 561.7 | $\$ 0$ |
| WsG - Acct 561.8 | $\$ 0$ |
| (In 18 - Sum of Ins 19 through 22) | $\$ 0$ |
| WsB Rev Credits | $\$ 0$ |
| (ln 23 - $\ln 24)$ | $\$ 0$ |

(In 25)
(In 8)

| $\$ 0$ |
| ---: |
| $\$ 2,866,215$ |
| $(\$ 2,866,215)$ |

WsC Divisor
(In 12)
$(\ln 32-\ln 31)$
( $\ln 28 / \ln 32$ )
( $\ln 27 / \ln 31$ )
( $\ln 33 * \ln 34)$
$(\ln 29+\ln 36)$
(In 68)
0
$5 W$
$5,129,000$
kW
$5,129,000$

$\$ 0.5588$
$\$ 0.0000$
$\$ 2,866,215$
$(\$ 0)$
$\$ 0$

| FERC | Monthly |
| :---: | :---: |
| Quarterly | Interest |
| Interest Rates | Rate |
| 0.00\% | 0.0000 |
| 0.00\% | 0.0000 |
| 0.00\% | 0.0000 |
| 0.00\% | 0.0000 |
| 0.00\% | 0.0000 |
| 0.00\% | 0.0000 |
| 0.00\% | 0.0000 |
| 0.00\% | 0.0000 |
| 0.00\% | 0.0000 |
| 0.00\% | 0.0000 |
| 0.00\% | 0.0000 |
| 0.00\% | 0.0000 |
| 0.00\% | 0.0000 |
| 0.00\% | 0.0000 |
| 0.00\% | 0.0000 |
| 0.00\% | 0.0000 |
| 0.00\% | 0.0000 |
| 0.00\% | 0.0000 |
| 0.00\% | 0.0000 |
| 0.00\% | 0.0000 |
| 0.00\% | 0.0000 |
|  | 0.0000 |
|  | (\$0) |
|  | 0.0000 |
|  | \$0 |
|  | 24 |
|  |  |
|  | \$0 |

[^0]


| 73 | January - True-up Yr 2022 | 3.25\% | 31 | 0.0028 |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 74 | February | 3.25\% | 28 | 0.0025 |  |  |
| 75 | March | 3.25\% | 31 | 0.0028 |  |  |
| 76 | April | 3.25\% | 30 | 0.0027 |  |  |
| 77 | May | 3.25\% | 31 | 0.0028 |  |  |
| 78 | June | 3.25\% | 30 | 0.0027 |  |  |
| 79 | July | 3.60\% | 31 | 0.0031 |  |  |
| 80 | August | 3.60\% | 31 | 0.0031 |  |  |
| 81 | September | 3.60\% | 30 | 0.0030 |  |  |
| 82 | October | 4.91\% | 31 | 0.0042 |  |  |
| 83 | November | 4.91\% | 30 | 0.0040 |  |  |
| 84 | December | 4.91\% | 31 | 0.0042 |  |  |
| 85 | January - True-up Yr 2023 | 6.31\% | 31 | 0.0054 |  |  |
| 86 | February | 6.31\% | 28 | 0.0048 |  |  |
| 87 | March | 6.31\% | 31 | 0.0054 |  |  |
| 88 | April | 7.50\% | 30 | 0.0062 |  |  |
| 89 | May | 7.50\% | 31 | 0.0064 |  |  |
| 90 | June | 7.50\% | 30 | 0.0062 |  |  |
| 91 | July | 8.02\% | 31 | 0.0068 |  |  |
| 92 | August | 8.02\% | 31 | 0.0068 |  |  |
| 93 | September | 8.02\% | 30 | 0.0066 |  |  |
| 94 | October | 8.35\% | 31 | 0.0071 |  |  |
| 95 | November | 8.35\% | 30 | 0.0069 |  |  |
| 96 | December | 8.35\% | 31 | 0.0071 |  |  |
| 97 | Average Monthly Interest Rate |  |  | 0.0040 |  |  |
| 98 | Over/Under Recovery Amount | ount) |  |  |  | (\$154,762) |
| 99 | Average Monthly Interest Rate |  |  |  |  | 0.0040 |
| 100 | Monthly Interest Recovery Amo | $\mathrm{x} \ln 99)$ |  |  |  | (\$619) |
| 101 | Number of Months for Interest | Amount |  |  |  | 72 |
| 102 | Interest Recovery Amount (In 101 | In 100) |  |  |  | $(\$ 44,568)$ |
| 103 | Prior Period Correction Adjustm |  |  |  | (\$154,762) (Input to Annual Update) |  |
| 104 | Interest on Prior Period Correction | tment (In |  |  | ( $\$ 44,568$ ) (Input to Annual Update) |  |
| 105 | Note: |  |  |  |  |  |
| 106 | The interest is calculated using the interest rate posted on the FERC website. |  |  |  |  |  |
| 107 | See link to website below. |  |  |  |  |  |
| 108 | http://www.ferc.gov/legal/acct-matts/interest-rates.asp\#skipnavsub |  |  |  |  |  |



| 61 | January - True-up Yr 2022 | 3.25\% | 31 | 0.0028 |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 62 | February | 3.25\% | 28 | 0.0025 |  |  |
| 63 | March | 3.25\% | 31 | 0.0028 |  |  |
| 64 | April | 3.25\% | 30 | 0.0027 |  |  |
| 65 | May | 3.25\% | 31 | 0.0028 |  |  |
| 66 | June | 3.25\% | 30 | 0.0027 |  |  |
| 67 | July | 3.60\% | 31 | 0.0031 |  |  |
| 68 | August | 3.60\% | 31 | 0.0031 |  |  |
| 69 | September | 3.60\% | 30 | 0.0030 |  |  |
| 70 | October | 4.91\% | 31 | 0.0042 |  |  |
| 71 | November | 4.91\% | 30 | 0.0040 |  |  |
| 72 | December | 4.91\% | 31 | 0.0042 |  |  |
| 73 | January - True-up Yr 2023 | 6.31\% | 31 | 0.0054 |  |  |
| 74 | February | 6.31\% | 28 | 0.0048 |  |  |
| 75 | March | 6.31\% | 31 | 0.0054 |  |  |
| 76 | April | 7.50\% | 30 | 0.0062 |  |  |
| 77 | May | 7.50\% | 31 | 0.0064 |  |  |
| 78 | June | 7.50\% | 30 | 0.0062 |  |  |
| 79 | July | 8.02\% | 31 | 0.0068 |  |  |
| 80 | August | 8.02\% | 31 | 0.0068 |  |  |
| 81 | September | 8.02\% | 30 | 0.0066 |  |  |
| 82 | October | 8.35\% | 31 | 0.0071 |  |  |
| 83 | November | 8.35\% | 30 | 0.0069 |  |  |
| 84 | December | 8.35\% | 31 | 0.0071 |  |  |
| 85 | Average Monthly Interest Rate |  |  | 0.0040 |  |  |
| 86 | Over/Under Recovery Amount | ount) |  |  |  | (\$196,638) |
| 87 | Average Monthly Interest Rate |  |  |  |  | 0.0040 |
| 88 | Monthly Interest Recovery Amo | $\mathrm{x} \ln 87)$ |  |  |  | (\$787) |
| 89 | Number of Months for Interest R | Amount |  |  |  | 60 |
| 90 | Interest Recovery Amount (In 8 | 88) |  |  |  | $(\$ 47,220)$ |
| 91 | Interest on Prior Period Correction Adjustment (In 90) |  |  |  | (\$196,638) (Input to Annual Update) |  |
| 92 |  |  |  |  | $(\$ 47,220)$ (Input to Annual Update) |  |
| 93 | Note: |  |  |  |  |  |
| 94 | The interest is calculated using the interest rate posted on the FERC website.See link to website below. |  |  |  |  |  |
| 95 |  |  |  |  |  |  |
| 96 | http://www.ferc.gov/legal/acct-matts/interest-rates.asp\#skipnavsub |  |  |  |  |  |




Gain on Disposition of Property, Projected for Billing Year =
(Revenue related to sale of transmission assets)
Line No.

| 1 | Amortization of Gain on the Sale (Allocate to Transmission) (Note 1) |
| :---: | :--- |
| 2 | Gain on disposition of property (Other Related) |
| 3 | Total 421.1 (or other applicable acct) |

Gain on Disposition of Property, Actual for Billing Year =

## (Revenue related to sale of transmission assets)

Line No.
4 Amortization of Gain on the Sale (Allocated to Transmission) (Note 1)
5 Gain on disposition of property (Other Related)
6 Total 421.1 (FF1, p. 114-117, In 40 (c) (or other applicable acct)
Note 1: In prior transactions, on a case-by-case basis, the Public Utilities Commission of Texas (PUCT) has required SPS to credit to SPS's Texas retail ratepayers a specified
percentage of gains on SPS's disposition of certain property. Effective January 1,2016 , for
each transmission sale or transfer transaction resulting in a gain recordde in Account 421.1
each transmission sale or transfer transaction resuuting in acin recorded in Account
(gain on disposition of property) or other applicable account, the amount of the gain included
in Column (c) on Lines 1 and 4 for that transiaction will equal, the (i) total amount of the gain
for that transaction recorded in
for that transaction recorded in Account 421.1 or other applicable account, (ii) multiplied by the
Texas retail gain sharing percentage specified by the PUCT for that transaction.
Account 454, Rent from Electric Property, Projected for Billing Year $=$

## (Revenue related to transmission facilities for pole attachments, rentals, etc.)

Line №.
Rent from Electric Property Classified as $G$
Rent from Electric Property Classified as Distribution
Rent from Electric Property Clasified Tr
Related to Network Transmission Facilities
Related to Non-Network Transmission Facilities
Rent from Electric Property Classified as Production
Total Account 454 Rent from Electric Property

## Year $=$

(a)

$$
\begin{gathered}
\text { (d) } \\
\text { Allocated }
\end{gathered}
$$

\$ $\quad \underset{\text { Amount }}{154,359}$

# Total Company 

$$
\$ \quad 9,286,407
$$

Allocated

Account 454, Rent from Electric Property, Actual for Billing Year =
( Revenue related to transmission facilities for pole attachments, rentals, etc.)

| (a) |  |
| :--- | :--- |
| Amount |  |
|  |  |
|  |  |
|  |  |
| $\$$ |  |
| $\$$ |  |

Rent from Electric Property Classified as Distribution
Rent from Electric Property Classified as Transmission
Related to Network Transmission Facilities
Related to Non-Network Transmission Facilities
Rent from Electric Property Classified as Production
Total Account 454 Rent from Electric Property

(c)

Adjusted Total Amount

0
0
0

Allocator
w/s

$$
0.14121 \$ \quad 21,79
$$

DA
DA
NA
NA NA


Account 456.0, Other Electric Revenue, Projected for Billing Year =

| Line No. |  |
| :---: | :--- |
| 1 | Schedule 18-Annual Interconnection Customer O\&M C |
| 2 | Other Electric Revenue |
| 3 | Total Account 456.0 Other Electric Revenue |


|  | (a) | (b) |
| :--- | :---: | :---: |
|  |  |  |
|  | Amount | Allocator |
| $\$$ | 55,040 | DA |
| $\$$ | - | NA |

Worksheet B
Table 16

Account 456.1, Revenues from Transmission of Electricity of Others, Projected for Billing Year =


41 Description of Revenue Types:
Ancillary Ancillary services includes regulation \& frequency, control \& dispatch, voltage
Divisor control, reactive, spinning reserve, scheduling and generation step-up
Divisor Load associated with these revenues are included in the formula diviso
Credit Revenue credit because load not included in diviso:
Note 2 - SPP point to point revenues are being revenue credited here because SPP will not revenue credit these revenues to LSEs
(Total Company - FF1, p. 328-330 (n))
Worksheet B
Table 17
(k) Total
Per Per
ERC Form №. 1


Southwestern Public Service Company
I. Transmission Network Load (mW) Projected for Billing Year =

II. Transmission Network Load (mW) Actual for Billing Year =

| Line No. | Month, Day and Year ${ }^{1}$ | Hour Ending ${ }^{1}$ | Network Load ${ }^{1}$ | Plus: Intertie Demand ${ }^{2}$ | TO's <br> Transmission Network Load |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 15 |  |  |  |  | 0 |
| 16 |  |  |  |  | 0 |
| 17 |  |  |  |  | 0 |
| 18 |  |  |  |  | 0 |
| 19 |  |  |  |  | 0 |
| 20 |  |  |  |  | 0 |
| 21 |  |  |  |  | 0 |
| 22 |  |  |  |  | 0 |
| 23 |  |  |  |  | 0 |
| 24 |  |  |  |  | 0 |
| 25 |  |  |  |  | 0 |
| 26 |  |  |  |  | 0 |
| 27 | Total |  | 0 | 0 | 0 |
| 28 | 12-CP |  | 0 | 0 | 0 |

## III. Notes

1 These are the dates, hour ending and loads at the time of the transmission peak, as reported in FF1, p. 400.
2 Reserved capacity associated with SPS-Public Service Company of Colorado Interties.
IV. Firm Network Service for Others (mW) for Billing Year =

| Line No. | Month | Actual <br> Projected <br> Wholesale Load | Wholesale <br> Load $^{3}$ |
| :---: | :--- | ---: | ---: |
| 29 | January | 978 |  |
| 30 | February | 987 |  |
| 31 | March | 1,099 |  |
| 32 | April | 1,243 |  |
| 33 | May | 1,364 |  |
| 34 | June | 1,559 |  |
| 35 | July | 1,815 |  |
| 36 | August | 1,800 |  |
| 37 | September | 1,527 |  |
| 38 | October | 1,028 |  |
| 39 | November | 992 |  |
| 40 | December | 1,006 |  |
| 41 |  | 15,397 |  |
| 42 | 12 month Average | 1,283 |  |

## V. Notes

3 These are the Wholesale Loads by month, as reported in FF1, p. 400.


| SchM-201-State Tax Deduction Cash vs Accrual - Fin 48 | - |  |  |  |  |  | - |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| SchM-203-Fed NOL Benefit |  |  | - |  |  |  |  |
| SchM-205 - State Only NOL | 145,940 | 131,428 | 138,684 |  |  |  | - |
| SchM-207-Mark to Market Adjust | 0 | 0 | - |  |  |  | - |
| SchM-213-Rate Refund Reserve | 0 | 0 | - |  |  |  | - |
| SchM-223-Unamortized ITC | 0 | 0 | - |  |  |  | - |
| SchM-226-Performance Recognition Award | 17,991 | 18,170 | 18,081 |  |  |  | - |
| SchM-261-Section 59e Adjustment | 11,429,381 | 9,085,657 | 10,257,519 |  |  |  | - |
| SchM-262-Federal Only NOL - Non Operating | 0 | 0 | - |  |  |  | - |
| SchM-263-Federal Only NOL - Production | 0 | 0 | - |  |  |  | - |
| SchM-264-Federal Only NOL - Transmission | 0 | 0 | - |  |  |  | - |
| SchM-265-Federal Only NOL - General | 0 | 0 | - |  |  |  | - |
| SchM-266-Federal Only NOL - Distribution | 0 | 0 | - |  |  |  | - |
| SchM-273-Regulatory Liability - Rate Change |  |  | - |  |  |  | - |
| SchM-274-Regulatory Differences - Excess Deferred Taxes |  |  | - |  |  |  | - |
| SchM-299-Operating Lease | 90,056,764 | 82,820,023 | 86,438,393 |  |  |  | - |
| SchM-PTC - Deferred PTCs - Hale | 231,997,920 | 285,091,920 | 258,544,920 |  |  |  | - |
| SchM-PTC - Deferred PTCs - Sagamore | 159,968,284 | 215,699,284 | 187,833,784 |  |  |  | - |
| SchM_NOL - NOL Excess ADIT |  |  | - |  |  |  |  |
| Other Non-plant | 0 | 0 | - |  |  |  | - |
| Deficient ADIT |  |  |  |  |  |  |  |
| FAS 109 Plant Deficient ADIT - Protected | 0 | 0 | - | FF1, p. 234, In 5 (c) footnote |  |  | - |
| FAS 109 Plant Deficient ADIT - Unprotected | $(26,802,676)$ | $(25,519,472)$ | $(26,161,074)$ | FF1, p. 234, In 5 (c) footnote |  |  | - |
| Total Account 190 | 590,903,167 | 692,525,934 | 641,714,550 | FF1, p. 234, In 18 (b) and (c) | 0 | 0 | - |
| Total Deferred Taxes |  |  | $(563,927,338)$ |  |  |  | - |
| Unamortized Balance of Abandoned Incentive Plant |  |  |  |  |  |  |  |
| (See Formula Template Note E found on pages 6 and 11.) |  |  | - |  |  |  | - |
| Total Abandoned Incentive Plant | 0 | 0 | - | Company Records | 0 | 0 | - |
| Unamortized Balance of Extraordinary Property Loss (Note E) |  |  |  |  |  |  |  |
| (See Formula Template Note E found on pages 6 and 11.) |  |  | - |  |  |  | - |
| Total Extraordinary Property Loss | 0 | 0 | - | Company Records | 0 | 0 | - |
| Land Held for Future Use |  |  | - | FF1, p. 214 |  | 0 | - |




Line No.



83
84
85
86
8



|  |  | 24,786,916 |
| :---: | :---: | :---: |
| 110,925 | 101,833 | 24,888,749 |
| 110,925 | 93,044 | 24,981,793 |
| 110,925 | 83,648 | 25,065,441 |
| 110,925 | 74,556 | 25,139,997 |
| 110,925 | 65,161 | 25,205,158 |
| 110,925 | 56,069 | 25,261,226 |
| 110,925 | 46,673 | 25,307,900 |
| 110,925 | 37,278 | 25,345,178 |
| 110,925 | 28,186 | 25,373,364 |
| 110,925 | 18,791 | 25,392,154 |
| 110,925 | 9,698 | 25,401,853 |
| 110,925 | 303 | 25,402,156 |

Ending Balance of Prorated items Non-prorated Average
Proration Adjustment
(Line $102, \&$ Col H) From WsD and WsD. 5
(Line 108 minus Line 109)

| Averaging with Proration - Projected |  |  |
| :---: | :---: | :---: |
| F | G | , |
| Projected Monthly Activity | Prorated Projected Monthly Activity $(E \times F)$ | Prorated Projected Balance (Cumulative Sum of G) |


| - | (110,925) | - | - | - | - |
| :---: | :---: | :---: | :---: | :---: | :---: |
| - | (110,925) | - |  |  |  |
| - | (110,925) | - |  |  |  |
| - | (110,925) | $:$ |  | : | : |
| - | $(110,925)$ $(110,925)$ |  |  |  |  |
| . | $(110,925)$ | . |  |  | - |
| - | (110,925) | - |  |  |  |
| - | (110,925) |  |  |  |  |
| - | (110,925) | - | - | - | - |
| - | (110,925) | - | - |  | - |
| - | (110,925) | - | - | - | - |


| Averaging Preserving Projected Proration - True-up (See Note 6 and 7) |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 1 | J | K | L | M | N |
| $\begin{aligned} & \text { Actual Monthly } \\ & \text { Activity } \end{aligned}$ | $\begin{aligned} & \text { Difference } \\ & \text { between } \\ & \text { projected and } \\ & \text { actual activity } \\ & \text { (See Note 1) } \end{aligned}$ | Preserve <br> proration when <br> actual monthly <br> and projected <br> monthy activity <br> are either both <br> increases or <br> decreases <br> (See Note 2) | Difference between projected and actual activity when actual and projected activity are either both increases or decreases (See Note 3) | When projected activity is an increase while actual activity is a decrease or projected activity is a decrease while actual activity is an increase (See Note 4) | Balance reflecting proration or averaging (See Note 5) |

$\qquad$

(Line 102, \& Col N)
From WsD and WsD. 5
From WsD and WsD. 5
(Line 108 minus Line 109 )

$$
\begin{aligned}
& \text { Decembury } \\
& \text { Ferburary }
\end{aligned}
$$

$$
\begin{aligned}
& \text { March } \\
& \text { April } \\
& \text { May } \\
& \text { June }
\end{aligned}
$$

$$
\begin{aligned}
& \text { May } \\
& \text { June } \\
& \text { July } \\
& \text { August }
\end{aligned}
$$

$$
\begin{aligned}
& \text { August } \\
& \text { September } \\
& \text { October }
\end{aligned}
$$

$$
\begin{aligned}
& \text { September } \\
& \text { OCtober } \\
& \text { November }
\end{aligned}
$$

$$
\begin{aligned}
& \text { Novembe } \\
& \frac{\text { Deecmbe }}{\text { Total }}
\end{aligned}
$$

```
Ending Balance of Prorated items
```

Ending Balance of Prorated items
Non-prorated Average

```
Non-prorated Average
```

(Line 130, \& Col H)
From WsD and WsD. (Line 136 minus Line 137)
$\begin{array}{r}1,321,837 \\ 1,330,954 \\ \hline(9,117\end{array}$
(Line 130, \& Col N)
From WsD and WsD.
(Line 136 minus Line 137)

| Days in Period |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
| A | B | C | D | E |
| Month | Days in the | Number of Days Remaining in Year After Month's Accrual of Deferred Taxes | Total Days in Future Portion of Test Period | $\begin{array}{\|c} \text { Proration } \\ \text { Amount (C } \\ \text { ID) } \end{array}$ |


| Averaging with Proration - Projected |  |  |
| :---: | :---: | :---: |
| F | G | H |
| Projected Monthly Activity | Prorated Projected Monthly Activity (E×F) | Prorated Projected Balance (Cumulative Sum of G ) of G) |


| Averaging Preserving Projected Proration - True-up (See Note 6 and 7) |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 1 | J | K | L | M | N |
| $\begin{aligned} & \text { Actual Monthly } \\ & \text { Activity } \end{aligned}$ | Difference between projected and actual activity (See Note 1) | Preserve proration when artual monthly and projected monthy activity are either both increases or decereases (See Note 2) | Difference between projected and actual activity when actual and projected activity are either both increases or decreases (See Note 3) | When projected activity is an increase while actual activity is a decrease or projected activity is a decrease while actual activity is actual activity an increase (See Note 4) | Balance reflecting proration or averaging (See Note 5) |



144
145
146

Ending Balance of Prorated items
Non-prorated Average Balance
(Line 158, \& Col H) From WsD and WsD. 5
(Line 164 minus Line 165

13,677,517
${ }^{(9,673)}$
(Line $158, \& \mathrm{Col} \mathrm{N})$ From WsD and WSD. 5
(Line 164 minus Line 165)

172
173


December 31st balance Prorated Items
January
February
February
March
April
April
May
June
July
August
September
October
October
November
December $\frac{\begin{array}{l}\text { November } \\ \text { December }\end{array}}{\text { Total }}$ Ending Balance of Prorated items Non-rporated Average Balance
Proration Adjusment Proration Adjustment
(Line 186, \& Col H) From WsD and WsD. 5
(Line 192 minus Line 193)

11,792
11,765
(Line 186, \& Col N)
From WsD and WsD. 5
(Line 192 minus Line 193)
$\stackrel{\rightharpoonup}{\infty} \stackrel{\rightharpoonup}{\sim}$

| Days in Period |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
| A | B | C | D | E |
| Month | Days in the Month | Number of Days Remaining in Year After Month's Accrual of Deferred Taxes | Total Days in Future Portion of Test Period | $\begin{array}{\|c} \text { Proration } \\ \text { Amount (C } \\ \text { ID) } \end{array}$ |


| Averaging with Proration - Projected |  |  |
| :---: | :---: | :---: |
| F | G | H |
| Projected Monthly Activity |  |  |
| Prorated <br> Projected <br> Monthly Activity <br> (Ex F) | Prorated <br> Proaected <br> (Cumalance <br> (Cutive Sum <br> of G) |  |


| Averaging Preserving Projected Proration - True-up (See Note 6 and 7) |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 1 | J | K | L | M | N |
| $\underset{\text { Activity }}{\text { Actual Montly }}$ | Difference between projected and actual activity (See Note 1) | Preserve proration when actual monthly and projected monthly activity are either both increases or decreases (See Note 2) | Difference between projected and actual activity when actual and projected activity are either both increases or decreases (See Note 3) | When projected activity is an increase while actual activity is a decrease or projected activity is a decrease while actual activity is an increase (See Note 4) | Balance reflecting proration or averaging (See Note 5) |

201
202
202
204
205
206
207
208
209
210
211
212
213
214
215
216
217
218
219
220
221
222
223
224
225
226
227
Ending Balance of Prorated items
Non-prorated Average Balance
(Line 214, \& Col H) (Line 220 minus Line 221)

228
229
230

| Days in Period |  |  |  |  | Averaging with Proration - Projected |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| A | B | C | D | E | F | G | H |
| Month | Days in the Month |  | Total Days in Future Portion of Test Period | Proration <br> Amount (C <br> /D) | Projected Monthly Activity | Prorated Projected Monthly Activity (E XF) | Prorated Projected Balance (Cumulative Sum of G) |


December 31st balance Prorated Items
January January
February
March February
March
April April
May
June June
July
August August
September September
October October
November
December $\frac{\text { December }}{\text { Total }}$
$\qquad$ (Line 242, \& ColN)
From WsD and WsD. 5
From WsD and WsD. 5
(Line 248 minus Line 249)


1) Column $J$ is the difference between projected monthly and actual monthly activity (Column I minus Column F ). Specifically, if projected and actual activity are both positive, a negative in Column $J$ represents over-projection (amount of projected activity that did not occur) and a positive in Column $J$ represents under-projection (excess of actual activity over projected activity). If projected and actual activity are both negative, a negative in Column $J$ represents under-projection (excess of actual activity over projected activity) and a positive in Column $J$ represents over projection (amount of projected activity that did not occur).
) Column K preserves proration when actual monthly and projected monthly activity are either both increases or decreases. Specifically, if
Column $J$ is over-projected, enter Column $6 \times$ [Column I/Column F]. If Column J is under-projected, enter the amount from Column $G$ and complete
Colum is
is under-projected AND (2) actual monthly and projected monthly activity are either both increases or decreases. Enter the amount from Column J. In other situations, enter zero.
2) Column $M$ applies when (1) projected monthly activity is an increase while actual monthly activity is a decrease $O R$ (2) projected monthly
activity is a decrease while actual monthly activity is an increase. Enter actual monthly activity (Col II). In other situations, enter zero.
3) Column N is computed by adding the prorated monthly activity, if any, from Column K to 50 percent of the portion of monthly activity, if any,
5. from Column Lor M to the balance at the end of the prior month. The activity in columns $L$ and M is multiplied by 50 percent to reflect averaging of rate base to the extent that the proration requirement has not been applied to a portion of the monthly activity.
7) Excess/deficient ADIT resulting from the enactment of the Tax Reform and Jobs Act is included beginning January 1, 2018 (with the 2018 True-Up)


| 41 | Excess Deferred Taxes - Assets Account 182.3 (Notes 2 and 3) |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 42 | SchM-263-Federal Only NOL - Production | 3,913,611 | 3,810,621 | 3,862,116 | 102,990 |  |  |  | - |  |
| 43 | SchM_NOL - NOL Excess ADIT | 21,980,214 | 21,401,787 | 21,691,001 | 578,427 |  |  |  | - |  |
| 44 |  |  |  | - | 0 |  |  |  | - |  |
| 45 |  |  |  | - | 0 |  |  |  | - |  |
| 46 |  |  |  | - | 0 |  |  |  | - |  |
| 47 |  |  |  | - | 0 |  |  |  | - |  |
| 48 |  |  |  | - | 0 |  |  |  | - |  |
| 49 |  |  |  | - | 0 |  |  |  | - |  |
| 50 |  |  |  | - | 0 |  |  |  | - |  |
| 51 |  |  |  | - | 0 |  |  |  | - |  |
| 52 |  |  |  | - | 0 |  |  |  | - |  |
| 53 |  |  |  | - | 0 |  |  |  | - |  |
| 54 |  |  |  | - | 0 |  |  |  | - |  |
| 55 |  |  |  | - | 0 |  |  |  | - |  |
| 56 |  |  |  | - | 0 |  |  |  | - |  |
| 57 |  |  |  | - | 0 |  |  |  | - |  |
| 58 |  |  |  | - | 0 |  |  |  | - |  |
| 59 |  |  |  | - |  |  |  |  | - |  |
| 60 |  |  |  | - |  |  |  |  | - |  |
| 61 |  |  |  | - |  |  |  |  | - |  |
| 62 |  |  |  | - |  |  |  |  | - |  |
| 63 |  |  |  | - |  |  |  |  | - |  |
| 64 |  |  |  | - |  |  |  |  | - |  |
| 65 |  |  |  | - |  |  |  |  | - |  |
| 66 |  |  |  | - |  |  |  |  | - |  |
| 67 |  |  |  | - |  |  |  |  | - |  |
| 68 |  |  |  | - |  |  |  |  | - |  |
| 69 |  |  |  | - |  |  |  |  | - |  |
| 70 |  |  |  | - |  |  |  |  | - |  |
| 71 |  |  |  | - |  |  |  |  | - |  |
| 72 |  |  |  | - |  |  |  |  | - |  |
| 73 |  |  |  | - |  |  |  |  | - |  |
| 74 |  |  |  | - |  |  |  |  | - |  |
| 75 |  |  |  | - |  |  |  |  | - |  |
| 76 |  |  |  | - |  |  |  |  | - |  |
| 77 |  |  |  | - |  |  |  |  | - |  |
| 78 |  |  |  | - |  |  |  |  | - |  |
| 79 |  |  |  | - |  |  |  |  | - |  |
| 80 | Excess ADIT Assets Subject to Proration |  |  |  |  |  | ss ADIT Asset | ubject to Proration |  |  |
| 81 | SchM-264-Federal Only NOL - Transmission | 10,982,027 | 10,693,027 | 10,837,527 | 289,000 |  |  |  | - |  |
| 82 |  |  |  | - |  |  |  |  | - |  |
| 83 |  |  |  | - |  |  |  |  | - |  |
| 84 85 |  |  |  | - |  |  |  |  | - |  |
| 85 86 |  |  |  | - |  |  |  |  | - |  |
| 87 |  |  |  | - |  |  |  |  | - |  |
| 88 |  |  |  | - |  |  |  |  | - |  |
| 89 |  |  |  | - |  |  |  |  | - |  |
| 90 |  |  |  | - |  |  |  |  | - |  |
| 91 |  |  |  | - |  |  |  |  | - |  |
| 92 |  |  |  | - |  |  |  |  | - |  |
| 93 |  |  |  | - |  |  |  |  | - |  |
| 94 |  |  |  | - |  |  |  |  | - |  |
| 95 |  |  |  | - |  |  |  |  | - |  |
| 96 |  |  |  | - |  |  |  |  | - |  |
| 97 |  |  |  | - |  |  |  |  | - |  |
| 98 |  |  |  | - |  |  |  |  | - |  |
| 99 100 |  |  |  | - |  |  |  |  | - |  |
| 100 101 |  |  |  | - |  |  |  |  |  |  |
| 102 | Total Account 182.3 | 36,875,852 | 35,905,435 | 36,390,644 | 970,417 |  | 0 | 0 | 0 | 0 |
| 103 |  |  |  |  |  |  |  |  |  |  |
| 104 | Acct 182.3 Gross Up | 1.286276205 | 1.287372421 |  |  |  | 1.284307052 | 1.284727798 |  |  |
| 105 |  |  |  |  |  |  |  |  |  |  |
| 106 | Total Acct 182.3 Grossed Up | 47,432,531 | 46,223,667 |  |  | FF1, p. 278, Footnote | 0 | 0 |  |  |

Note 1. All Excess ADIT Balances recorded in FERC Accout 254 a
Note 2. The Deficient ADIT bar Note 3: Excess/deficient ADIT resulting from the enactment of the Tax Reform and Jobs Act is included beginning January 1, 2018 (with the 2018 True-Up)

Plant Excess ADIT Amortization, Projected for Billing Year $=2024$

| (a) Identification | (b) Total (Note 1) | (c) <br> Retail, Production <br> $\&$ Other <br> Related | $\begin{gathered} \text { (d) } \\ \text { Transmission } \\ \text { Related } \end{gathered}$ | (e) <br> Plant Related | (f) <br> Labor <br> Related | (g) <br> Total Included in Income Tax Expense $($ d $)+(\mathrm{e})+$ (f) | (h) Remaining Amortization Period (Note 2) |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| ARAM | (1,344,676) | (1,344,676) |  |  |  |  | ARAM |
| sion ARAM | (2,131,092) |  | (2,131,092) |  |  |  | ARAM |
| ARAM | $(6,130,650)$ | $(6,130,650)$ |  |  |  |  | ARAM |
| RAM | $(1,430,200)$ |  | - | - | $(1,430,200)$ |  | ARAM |
| ARAM | $(1,226,346)$ |  | - |  | $(1,226,346)$ |  | ARAM |
| ARAM |  |  |  | - |  |  | ARAM |
|  |  |  |  |  |  |  |  |
|  | - | - | - | - |  |  |  |
|  |  |  |  |  |  |  |  |
|  |  |  |  | - |  |  |  |
|  | (12,262,964) | (7,475,326) | (2,131,092) |  | (2,656,545) |  |  |
| W/S] |  | 0.0000\% | $\frac{93.3010 \%}{198830}$ | 36.4790\% | $\frac{14.1210 \%}{(375131)}$ |  |  |

## Southwestern Public Service Company

## Worksheet D. 4 - (Excess)/Deficient ADIT Amortization

Non-Plant Excess ADIT Amortization, Projected for Billing Year $=2024$

| (a) Identification | (b) <br> Total (Note 1) | (c) <br> Retail, Production \& Other Related | (d) <br> Transmission Related | (e) <br> Plant Related |  | (g) Total Included in Income Tax Expense (d) + (e) + (f) | (h) <br> Remaining Amortization Period (Note 2) |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 0 |  |  |  |  |  |  |  |
| 0 |  |  |  |  |  |  |  |
| 0 |  |  |  |  |  |  |  |
| 0 |  |  |  |  |  |  |  |
| 0 |  |  |  |  |  |  |  |
| 0 |  |  |  |  |  |  |  |
| , |  |  |  |  |  |  |  |
| -263. 0 |  |  |  |  |  |  |  |
| SchM-263- Federal Only NOL-Production | 102,990 578,427 | $\xrightarrow{102,990} 5$ |  |  |  |  | ARAM |
| $\square 0$ |  |  |  |  |  |  |  |
| 0 |  |  |  |  |  |  |  |
| 0 |  |  |  |  |  |  |  |
| 0 |  |  |  |  |  |  |  |
| 0 |  |  |  |  |  |  |  |
| 0 | - |  |  |  |  |  |  |
| 0 |  |  |  |  |  |  |  |
| 0 | - |  |  |  |  |  |  |
| 0 |  |  |  |  |  |  |  |
| 0 |  |  |  |  |  |  |  |
| 0 |  | - |  |  |  |  |  |
| 0 |  |  |  |  |  |  |  |
| 0 | - | - |  |  |  |  |  |
| , | - |  |  |  |  |  |  |
| 0 |  |  |  |  |  |  |  |
| 0 | . | - |  |  |  |  |  |
| , |  |  |  |  |  |  |  |
| - |  |  |  |  |  |  |  |
| , |  |  |  |  |  |  |  |
| 0 |  |  |  |  |  |  |  |
| 0 | - | - |  |  |  |  |  |
| SchM-264-Federal Only NOL - Transmission | 289,000 |  | 289,000 |  |  |  | ARAM |
| 00 |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |
| Subtotal | 970,417 | 681,417 | 289,000 |  |  |  |  |
| Transmission Allocator [ TP, GP or W/S ] <br> Total |  | $\frac{0.0000 \%}{0}$ | $\frac{93.3010 \%}{269,640}$ | $\frac{36.4790 \%}{0}$ | $\frac{14.1210 \%}{0}$ | 269,640 |  |

## Southwestern Public Service Company

## Worksheet D. 4 - (Excess)/Deficient ADIT Amortization

| Plant Excess ADIT Amortization, Actual for Billing Year = 2024 |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| (a) Identification | (b) Total (Note 1) | (c) <br> Retail, Production \& Other Related | (d) <br> Transmission Related | (e) <br> Plant Related | (f) <br> Labor Related | (g) <br> otal Included in Income Tax Expense (d) + (e) + (f) | (h) Remaining Amortization Period (Note 2 |
| Excess ADIT Amortization - Distribution ARAM |  |  | - | - |  |  | ARAM |
| Excess ADIT Amortization - Transmission ARAM |  |  |  |  |  |  | ARAM |
| Excess ADIT Amortization - Production ARAM |  |  |  |  |  |  | ARAM |
| Excess ADIT Amortization - General ARAM |  | - |  | - |  |  | ARAM |
| Excess ADIT Amortization - Intangible ARAM |  |  |  |  |  |  | ARAM |
| Excess ADIT Amortization - Non-Utility ARAM |  |  |  |  |  |  | ARAM |
|  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |
|  |  |  | - | - |  |  |  |
|  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |
| Subtotal |  |  |  |  |  |  |  |
| Transmission Allocator [ TP, GP or W/S ] |  | 0.0000\% | 0.0000\% | 0.0000\% | 0.0000\% |  |  |
| Total |  | 0 | 0 | 0 | 0 | 0 |  |

## Southwestern Public Service Company Worksheet D. 4 - (Excess)/Deficient ADIT Amortization

Non-Plant Excess ADIT Amortization, Actual for Billing Year $=2024$

| (a) Identification |  | (b) Total (Note 1) | (c) <br> Retail, Production <br> \& Other <br> Related | (d) <br> Transmission Related | (e) <br> Plant Related | (f) <br> Labor Related | (g) <br> Total Included in Income Tax Expense (d) + (e) + +f $)$ | (h) Remaining Amortization Period (Note 2) |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 0 | - | - |  |  |  |  | 2 Years |
|  | 0 |  |  |  |  |  |  | 2 Years |
|  | 0 |  | - |  |  |  |  | 2 Years |
|  | 0 |  |  |  |  |  |  | 2 Years |
|  | 0 | . | - |  |  |  |  | 2 Years |
|  | 0 |  |  |  |  |  |  | 2 Years |
|  | 0 |  |  |  |  |  |  |  |
|  | 0 |  |  |  |  |  |  |  |
|  | 0 |  | - |  |  |  |  |  |
| SchM-263 - Federal Only NOL - Production |  |  |  |  |  |  |  | 2 Years |
| SchM_NOL-NOL Excess ADIT |  |  | - |  |  |  |  | 2 Years |
|  | 0 |  |  |  |  |  |  | 2 Years |
|  | 0 | - |  |  |  |  |  | 2 Years |
|  | 0 |  |  |  |  |  |  | 2 Years |
|  | 0 |  |  |  |  |  |  | 2 Years |
|  | 0 | - | - |  |  |  |  | 2 Years |
|  | 0 | - |  |  | - |  |  | 2 Years |
|  | 0 |  |  |  |  |  |  | 2 Years |
|  | 0 | - |  |  |  |  |  | 2 Years |
|  | 0 |  |  |  |  |  |  | 2 Years |
|  | 0 | - |  |  |  |  |  | 2 Years |
|  | 0 |  | - |  |  |  |  | 2 Years |
|  | 0 | - | - |  |  |  |  | 2 Years |
|  | 0 |  | - |  |  |  |  | 2 Years |
|  | 0 | - | - |  |  |  |  | ARAM |
|  | 0 | - |  |  |  | - |  | 2 Years |
|  | 0 |  |  |  |  |  |  |  |
|  | 0 |  | - |  |  |  |  |  |
|  | 0 |  | - |  |  |  |  |  |
|  | 0 |  |  |  |  |  |  |  |
|  | 0 |  |  |  |  |  |  |  |
|  | 0 |  | - |  |  |  |  |  |
|  | 0 | - | - |  |  |  |  |  |
|  | 0 |  | - |  |  |  |  |  |
|  | 0 |  | - |  |  |  |  |  |
| SchM-264-Federal Only NOL - Transmission |  |  |  |  |  |  |  |  |
|  | 0 | - |  |  |  | - |  |  |
|  |  |  |  |  |  |  |  |  |
| Subtotal |  |  |  |  |  |  |  |  |
| Transmission Allocator [ TP, GP or W/S ] |  |  | 0.0000\% | 0.0000\% | 0.0000\% | 0.0000\% |  |  |
| Total |  |  |  |  |  |  |  |  |

Note 1: Excess and Deficient ADIT is amortized to FERC Accounts 410.1 and 411.1
Note 2: The amortization of Excess and Deficient ADIT balances began January 1, 2018





[^1]Southwestern Public Service Company
Worksheet E - Rate Base Adjustments
ADIT Account 281 Projected for Billing Year $=2024$

| $\begin{array}{lc}\text { (A) } & \text { (B) } \\ \text { Acc. } \mathrm{No} \text {. } & \text { Identification }\end{array}$ | (c) <br> Avg Balance from WsD | (D) <br> Retail, Production \& Other Related | $\begin{gathered} \text { (E) } \\ \text { Transmission } \\ \text { Related } \end{gathered}$ | (F) <br> Plant Related | (G) <br> Labor <br> Related | (H) Total Included in Rate Base (E) $+(\mathrm{F})+(\mathrm{G})$ | (I) <br> Description |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 281 Tax Amortization - Pollution Control Facilities | $(916,379)$ | $(916,379)$ |  |  |  |  | Property basis difference resulting from accelerated tax amortization versus book depreciation on qualified pollution control equipment. |
| 281 | - |  |  |  |  |  |  |
| 281 | - |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |
| Subtotal | (916,379) | (916,379) |  |  |  |  |  |
| ADIT Adjustments (Avg. Balance from WsD.5) |  |  |  |  |  |  |  |
| 281\| (A) |  |  |  |  |  |  |  |
| Less FASB 109 Above if not separately removed |  |  |  |  |  |  |  |
| Less FASB 106 Above if not separately removed |  |  |  |  |  |  |  |
| Total | $(916,379)$ | (916,379) |  |  |  |  |  |
| Transmission Allocator [ TP, GP or W/S ] |  | $\underline{0.0000 \%}$ | $\frac{93.3010 \%}{0}$ | $\underline{36.4790 \%}$ | 14.1210\% |  |  |
| Total |  | $0$ | $0$ | $0$ | $\overline{0}$ | 0 |  |





ADIT Account 254 Projected for Billing Year $=2024$


| ADIT Account 190 Projected for Billing Year $=2024$ |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| (A) Acc. No. | (B) Identification | (C) <br> Avg Balance from WsD | (D) <br> Retail, Production <br> \& Other <br> Related | (E) <br> Transmission Related | (F) <br> Plant Related | $\begin{gathered} \text { (G) } \\ \text { Labor } \\ \text { Related } \end{gathered}$ | (H) Total Included in Rate Base (E) + (F) + (G) | (I) <br> Description |
| 190 | Basis Difference - Distribution | 8,771,903 | 8,771,903 |  |  |  |  | This item reflects ADIT on tax only originating timing differences for avoided cost interest, pension and benefits capitalized, and ESOP dividends capitalized. |
| 190 | Basis Difference - Transmission | 25,442,466 |  | 25,452,466 |  |  |  | This item reflects ADIT on tax only originating timing differences for avoided cost interest, pension and benefits capitalized, and ESOP dividends capitalized. |
| 190 | Basis Difference - Production | 13,390,634 | 13,390,634 |  |  |  |  | This item reflects ADIT on tax only originating timing differences for avoided cost interest, pension and benefits capitalized, and ESOP dividends capitalized. |
| 190 | Basis Difference - General | 1,281,471 |  |  |  | 1,281,471 |  | This item reflects ADIT on tax only originating timing differences for avoided cost interest, pension and benefits capitalized, and ESOP dividends capitalized. |
| 190 | Basis Difference - Intangible | 49,483 |  |  |  | 49,483 |  | This item reflects ADIT on tax only originating timing differences for avoided cost interest, pension and benefits capitalized, and ESOP dividends capitalized. |
| 190 | Basis Difference - CIAC Distribution | 22,079,248 | 22,079,248 |  |  |  |  | This item reflects ADIT on tax only originating timing difference for taxable Contributions In Aid of Construction (CIAC). |
| 190 | Basis Difference - CIAC Transmission | 13,687,190 |  | 13,687,190 |  |  |  | This item reflects ADIT on tax only originating timing difference for taxable Contributions In Aid of Construction (CIAC). |
| 190 | Basis Difference - CIAC Production | 20,520 | 20,520 |  |  |  |  | This item reflects ADIT on tax only originating timing difference for taxable Contributions In Aid of Construction (CIAC). |
| 190 | Basis Difference - CIAC General | 11,765 |  |  |  | 11,765 |  | This item reflects ADIT on tax only originating timing difference for taxable Contributions In Aid of Construction (CIAC). |
| 190 | Basis Difference - CIAC Elec Non Utility | 16,189,056 | 16,189,056 |  |  |  |  | This item reflects ADIT on tax only originating timing difference for taxable Contributions In Aid of Construction (CIAC). |
| 190 | SchM-102-Fuel Tax Credit - Inc Addback | 1,150 |  |  | 1,150 |  |  | This item adds back to income the amount of the credit claimed for federal tax paid on fuels used in off-road equipment. |
| 190 | SchM-103 - Environmental Remediation | 12,892 | 12,892 |  |  |  |  | For book purposes the costs incurred in the clean-up of various company and non-company sites from hazardous substances are accumulated and amortized over a period authorized by the PUC, generally 36 months. Per IRS Code Section 198, a taxpayer may elect to treat any qualified environmental remediation expenditure which is paid or incurred by the taxpayer as an expense which is not chargeable to a capital account. Any expenditure which is so treated shall be allowed as a deduction for the taxable year in which it is paid or incurred. |
| 190 | SchM-108 - Accrued Vacation Paid | 1,158,173 |  |  |  | 1,158,173 |  | For book purposes, the vacation liability is charged to book expense as employees earn vacation time. For tax purposes, a deduction can be claimed only when the vacation is actually taken unless it is taken within 2.5 months of the end of the accrual year. This item reverses the book vacation accrual for the current year, and takes as a deduction the amount of vacation pay actually used during the year plus the following 2.5 months. |
| 190 | SchM-109 - Employee Incentive | 759,676 |  |  |  | 759,676 |  | This item reflects the ADIT resulting from the net temporary difference on the incentives paid to employees accrued in one year and paid is the subsequent year. |
| 190 | SchM-111 - Post Employment Benefits - FAS 106(Short T. | 2,363,098 | 2,363,098 |  |  |  |  | This item reflects the net of the OPEB expenses and contributions (added back to taxable income) and OPEB funding and distributions (which are deducted). |
| 190 | SchM-112 - Post Employment Benefits FAS 112 | 14,970 |  |  |  | 14,970 |  | This pertains to long-term disability (LTD) benefits. Expenses accrued for book purposes are credited to a liability account and associated payments are debited to this account. For tax purposes, a deduction is allowed for payments charged to this liability account. This item reflects the current year changes to the LTD liability account (increase in the account balance are added to taxable income and decreases in the account balance are deducted from taxable income). |
| 190 | SchM-116-Bad Debt | 2,908,814 | 2,908,814 |  |  |  |  | Book expense includes the amount of expected uncollectible accounts receivable. For tax purposes, only those uncollectible accounts receivable actually written off are deductible. This item reflects the net of the bad debt provision (added back to taxable income) and uncollectible accounts receivable actually written off (which are deducted from taxable income.) |
| 190 | SchM-118-Inventory Reserve | 65,819 | 65,819 |  |  |  |  | This item is the difference between the book accrual (which is an addition to taxable income) and write offs (deductions from taxable income). |
| 190 | SchM-119 - Electric Vehicle Credit |  |  |  |  |  |  | This item reflects the deferred tax asset resulting from the excess or unused Electric Vehicle Credit. This item will be reversed at such time that the consolidated income tax liability becomes great enough to begin using carryforward credits. |
| 190 | SchM-127-Litigation Reserve | 312,810 | 312,810 |  |  |  |  | This item reflects the ADIT resulting from the net temporary timing differences between book recognition of possible outcomes from litigation and the actual payments made. |
| 190 | SchM-130 - Deferred Compensation Plan Reserve | 1,253,940 |  |  |  | 1,253,940 |  | For book purposes, costs are accrued for a retirement plan for officers and certain key employees and currently charged against book income. Payments made to these retirees from the SERP Trust are not charged against book income but rather they are charged against the Trust account. IRC Section 404(a) allows a deduction to the employer for amounts paid to employees (retirees) in the year that the payment is includable in the employees (retirees) gross income. This amount is the net of the accrual (added back to taxable income) and payments (which are deducted from taxable income). |
| 190 | SchM-134- Non-Qualified Pension Plans - 190 | 72,790 |  |  |  | 72,790 |  | For book purposes an accrual is made to expense the supplemental compension for executives as instructed by FAS 158 - Employers' Accounting for Defined Benefit Plans and Other Postretirement Plans using short-term and long-term OCl ; and for the utilities the amounts that are recoverable through the rate process and not currently in income are recorded as regulatory assets and regulatory liabilities. Periodic funds to the plans are made with a debit to these accounts and credits to cash. Per IRS Code Sec. 404(a) a deduction is allowed to the employer when payments are made. |

(A) (B)

## Acc. No.

Identification
(C)
Avg Balance

## $\xrightarrow{\text { (D) }}$ \& Other Related

(E)
(F)
(G)
(H)
(H) Included
in Rate Base in Rate Base
$(\mathrm{E})+(\mathrm{F})+(\mathrm{G})$

## Description

| 190 | SchM-136-Performance Share Plan | 114,303 |  |  | 114,303 | For book purposes, the Performance Share Plan (performance awards are granted at the beginning of a three-year cycle) expense is recorded currently over the plan period with a concurrent entry to liability accounts (short-term) and (long-term) and paid out at the end of the performance cycle. Per IRS Code Sec. 83(h) there shall be a deduction allowed under section 162 for the taxable year of the employer in which the option is exercised and value of such option is included in the taxable income of the employee. In addition, any cash settlement is deductible under section 162 in the year of payment per IRS Code Sec. 461. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 190 | SchM-137-R\&E Credit | 11,661,495 | 11,661,495 |  |  | This item reflects the deferred tax asset resulting from the excess or unused Increased Research Expenditures ("R\&E") Credit. This item will be reversed at such time that the consolidated income tax liability becomes great enough to begin using carryforward credits. |
| 190 | SchM-146-State Tax Deduction Cash Vs Accrual - 190 | 196,296 |  | 196,296 |  | This item reflects ADIT on the temporary timing difference between state income taxes accrued and state income taxes paid. |
| 190 | SchM-152 - Rate Refund | 477,053 | 477,053 |  |  | Book revenue is adjusted currently for estimated amounts that will be refunded to customers in the future. For tax purposes, only refunds actually made to customers are deductions. This tax adjustment reverses the book income adjustments. |
| 190 | SchM-174 - New Hire Retention Credit |  |  |  |  | This item adds back to income the amount of the credit claimed for federal tax purposes. |
| 190 | SchM-178 - Interest Income on Disputed Tax | 448,180 | 448,180 |  |  | This item reflects ADIT on the net temporary timing difference between net interest income on proposed audit adjustments that have been charged to book income and deducted for tax purposes, but cash has not yet been received. |
| 190 | SchM-179 - DSM/CIP | 37,389 | 37,389 |  |  | This item reflects ADIT on the net temporary timing difference between DSM expenditures being deducted for tax purposes and those DSM expenditures being expensed/amortized for book. |
| 190 | SchM-180-ITC Grant |  |  |  |  | This item reflects ADIT on the investment tax credits taken which are deferred until a subsequent period because of company allocated NOL's. |
| 190 | SchM-186- Deferred Fuel Costs |  |  |  |  | This item reflects the ADIT resulting from the net temporary timing difference between inclusion of cost for electric generation and eventual recovery of costs from customers. |
| 190 | SchM-187-Reg Asset/Liability Transmission Attachment | 1,052,795 | 1,052,795 |  |  | This item reflects ADIT on the net temporary timing difference between the calculation of rates and recovery of rates for the FERC Transmission formula rates. |
| 190 | SchM-188-Contributions Carryover |  |  |  |  | For book purposes, charitable contributions are deducted currently from book income. For tax purposes, contributions are deductible subject to certain limitations. This item adds back to taxable income, contributions deemed to be in excess of such limitations. This timing difference will reverse at such time when taxable income is sufficient enough. |
| 190 | SchM-189- OCI Treasury | 114,798 | 114,798 |  |  | For book purposes, items reported in Other Comprehensive Income (OCI) on the balance sheet must be reported net of tax. One such item included in OCI for SPS relates to derivative instruments used to mitigate market risk and to enhance operations not qualifying for the normal purchases and normal sales exception, as defined by FAS No. 133 (Accounting for Derivative Instruments and Hedging Activities), which are recorded at fair value. This ADFIT amount reflects the taxes on OCI related to these types of derivative instruments. |
| 190 | SchM-192- Texas Margin Tax |  |  |  |  | Texas Gross Margin Tax - For book purposes, per Statement of Financial Accounting Standards (FAS) No. 109 (Accounting for Income Taxes), regulated enterprises are required to adjust a deferred tax liability or asset for enacted changes in tax rates (i.e., ADIT balances must be calculated using the most recent income tax rates in effect as of the balance sheet date). Since under GAAP, the Texas Gross Margin Tax is considered an income tax, this ADIT balances reflects the difference between deferred taxes calculated on selected nonplant timing differences at a composite rate incorporating the Texas Gross Margin tax (apportionment and rate) and deferred taxes calculated on selected non-plant timing differences at a composite rate excluding the Texas Gross Margin tax (apportionment and |
| 190 | SchM-195-Renewable Energy Standard | 684,067 | 684,067 |  |  | For book purposes the value (real or imputed) of renewable energy certificates (REC) acquired from various windpower producers are recorded as an offset to deferred costs which are set for recovery from customers, this offset to deferred cost expense is then held in inventory until such time as it is also recovered from customers. These REC's may also be sold to other companies which need them to meet state mandates for renewable energy. |
| 190 | SchM-201 - State Tax Deduction Cash vs Accrual - Fin 48 |  |  |  |  | FIN 48 Adjustment (Federal, State, \& Credits) recognize the ongoing recognition of changes in measurement of uncertain tax positions as reflected as a component of income tax expense and are outside the test year. |
| 190 | SchM-203-Fed NOL Benefit |  |  |  |  |  |
| 190 | SchM-205 - State Only NOL | 138,684 | 138,684 |  |  | This item reflects the deferred tax asset resulting from SPS's allocated portion of the following states NOLs for Oklahoma, New Mexico, and Oklahoma. |
| 190 | SchM-213- Rate Refund Reserve |  |  |  |  | Book revenue is adjusted currently for estimated amounts that will be refunded to customers in the future. For tax purposes, only refunds actually made to customers are deductions. This tax adjustment reverses the book income adjustments. |
| 190 | SchM-226-Performance Recognition Award | 18,081 |  |  | 18,081 | The recipient of a Performance Recognition Award has up to two years to use the award. For book purposes, a liability is recorded on the books and reversed when the award is used. For tax purposes, per Reg. Sec. 1.461-1(a)(2)(i), the award is deductible when economic performance has occurred: therefore, a book/tax difference exists |
| 190 | SchM-261 - Section 59e Adjustment | 10,257,519 |  | 10,257,519 |  | Per IRS Code Sec. 461 the expenses for any amounts paid to retail customers for the Distributive Generation Program are deducted in the current tax year for taxable income. |
| 190 | SchM-262- Federal Only NOL - Non Operating |  |  |  |  | This item reflects the deferred tax asset resulting from SPS's allocated portion of the federal NOL's classified as non-operating. |
| 190 | SchM-263 - Federal Only NOL - Production |  |  |  |  | This item reflects the deferred tax asset resulting from SPS's allocated portion of the federal NOL's classified as production. |
| 190 | SchM-264 - Federal Only NOL - Transmission |  |  |  |  | This item reflects the deferred tax asset resulting from SPS's allocated portion of the federal NOL's classified as transmission. |



| (A) Acc. No. | (B) Identification | (C) <br> Avg Balance from WsD. 3 | (D) <br> Retail, Production $\&$ Other <br> Related | $\qquad$ | (F) <br> Plant Related | (G) <br> Labor Related | (H) Total Included in Rate Base (E) $+(\mathrm{F})+(\mathrm{G})$ | (1) ${ }_{\text {(1) }}$ Description |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 182.3 | SchM-263-Federal Only NOL - Production | 3,862,116 | 3,862,116 |  |  |  |  | This item reflects the average non-plant excess ADIT asset balance. |
| 182.3 | SchM_NOL - NOL Excess ADIT | 21,691,001 | 21,691,001 |  |  |  |  | This item reflects the average non-plant excess ADIT asset balance. |
| 182.3 | - 0 |  |  |  |  |  |  | This item reflects the average non-plant excess ADIT asset balance. |
| 182.3 | 0 |  |  |  |  |  |  | This item reflects the average non-plant excess ADIT asset balance. |
| 182.3 | - 0 |  |  |  |  |  |  | This item reflects the average non-plant excess ADIT asset balance. |
| 182.3 | - 0 |  |  |  |  |  |  | This item reflects the average non-plant excess ADIT asset balance. |
| 182.3 | - 0 |  | - |  |  |  |  | This item reflects the average non-plant excess ADIT asset balance. |
| 182.3 | $\square 0$ |  |  |  |  |  |  | This item reflects the average non-plant excess ADIT asset balance. |
| 182.3 | - 0 |  |  |  |  |  |  | This item reflects the average non-plant excess ADIT asset balance. |
| 182.3 | 0 |  |  |  |  |  |  | This item reflects the average non-plant excess ADIT asset balance. |
| 182.3 | 0 | - |  |  |  | - |  | This item reflects the average non-plant excess ADIT asset balance. |
| 182.3 | 0 | - |  |  | . |  |  | This item reflects the average non-plant excess ADIT asset balance. |
| 182.3 | 0 |  |  |  |  |  |  | This item reflects the average non-plant excess ADIT asset balance. |
| 182.3 | 0 | - |  |  |  |  |  | This item reflects the average non-plant excess ADIT asset balance. |
| 182.3 | - 0 |  | - |  |  |  |  | This item reflects the average non-plant excess ADIT asset balance. |
| 182.3 | 0 |  |  |  |  | - |  | This item reflects the average non-plant excess ADIT asset balance. |
| 182.3 | 0 |  |  |  |  |  |  | This item reflects the average non-plant excess ADIT asset balance. |
| 182.3 | 0 |  |  |  |  |  |  | This item reflects the average non-plant excess ADIT asset balance. |
| 182.3 | 0 |  | - |  |  |  |  | This item reflects the average non-plant excess ADIT asset balance. |
| 182.3 | 0 |  |  |  |  |  |  | This item reflects the average non-plant excess ADIT asset balance. |
| 182.3 | 0 |  | - |  |  |  |  |  |
| 182.3 | $\square 0$ |  |  |  |  |  |  |  |
| 182.3 | 0 |  |  |  |  |  |  |  |
| 182.3 | 0 |  |  |  |  |  |  |  |
| 182.3 | 0 | - |  |  |  |  |  |  |
| 182.3 | 0 |  |  |  |  |  |  |  |
| 182.3 | 0 | - |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |
| Excess ADIT Assets Subject to Proration |  |  |  |  |  |  |  |  |
| 182.3 | SchM-264 - Federal Only NOL - Transmission | 10,837,527 |  | 10,837,527 |  |  |  | This item reflects the average non-plant excess ADIT asset balance. |
| 182.3 | 0 | - |  |  |  | - |  | This item reflects the average non-plant excess ADIT asset balance. |
|  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |
| btotal - Projected |  | 36,390,644 | 25,553,117 | 10,837,527 | - | - |  |  |
| Proration Adjustment - Transmission NOL (from WsD.2) |  | 10,923 |  | 10,923 |  |  |  |  |
| Proration Adjustment - General NOL (from WsD.2) |  |  |  |  |  |  |  |  |
| Total ${ }^{\text {Transmission Allocator [ TP, GP or W/S }}$ |  | 36,401,567 | 25,553,117 | 10,848,450 |  |  | 36,401,567 |  |
| Transmission Allocator [ TP, GP or W/S ] <br> Total |  |  | 0.0000\% | 93,3010\% | 36.4790\% | 14.1210\% |  |  |
|  |  |  |  | 10,121,713 |  |  | 10,121,7 |  |

Unamortized Balance of Abandoned Incentive Plant Projected for Billing Year $=2024$


Unamortized Balance of Extraordinary Property Loss Projected for Billing Year $=2024$


Southwestern Public Service Company
Worksheet E-Rate Base Adjustments
ADIT Account 281 Actual for Billing Year $=2024$

| $\begin{array}{lc}\text { (A) } & \text { (B) } \\ \text { Acc. No. } & \text { Identification }\end{array}$ | (c) <br> Avg Balance from WsD | (D) <br> Retail, Production \& Other Related | $\begin{gathered} \text { (E) } \\ \text { Transmission } \\ \text { Related } \end{gathered}$ | $\begin{gathered} \text { (F) } \\ \begin{array}{c} \text { Plant } \\ \text { Related } \end{array} \end{gathered}$ | $\begin{gathered} \text { (G) } \\ \begin{array}{c} \text { Labor } \\ \text { Related } \end{array} \\ \hline \end{gathered}$ | (H) Total Included in Rate Base (E) $+(\mathrm{F})+(\mathrm{G})$ | (I) <br> Description |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| ${ }^{281}$ Tax Amortization - Pollution Control Facilities |  |  |  |  |  |  | Property basis difference resulting from accelerated tax amortization versus book depreciation on qualified pollution control equipment. |
| 281 |  | - |  | - |  |  |  |
| Subtotal - FF1, p. 272-273 |  | - |  | - |  |  |  |
| ADIT Adjustments (Avg. Balance from WsD.5) |  |  |  |  |  |  |  |
| 281\| |  |  |  |  |  |  |  |
| Less FASB 109 Above if not separately removed | - | - | - | - | - |  |  |
| Less FASB 106 Above if not separately removed |  |  |  |  | - |  |  |
| Total | - |  |  |  |  |  |  |
| Transmission Allocator [ TP, GP or W/S ] |  | 0.0000\% | 0.0000\% | 0.0000\% | 0.0000\% |  |  |
| Total |  | 0 | 0 | 0 | 0 | 0 |  |


| 282 Liberalized Depreciation - Distribution |  |  |  |  |  |  | Property basis difference resulting from accelerated tax depreciation versus book depreciation. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 282 Liberalized Depreciation - Transmission |  |  |  |  |  |  | Property basis difference resulting from accelerated tax depreciation versus book depreciation. |
| 282 Liberalized Depreciation - Production |  |  |  |  |  |  | Property basis difference resulting from accelerated tax depreciation versus book depreciation. |
| 282 Liberalized Depreciation - General |  |  |  |  |  |  | Property basis difference resulting from accelerated tax depreciation versus book depreciation. |
| 282 Liberalized Depreciation - Intangible |  |  |  |  |  |  | Property basis difference resulting from accelerated tax depreciation versus book depreciation. |
| 282 Liberalized Depreciation - Non-Utility |  |  |  |  |  |  | Property basis difference resulting from accelerated tax depreciation versus book depreciation. |
| 282 FAS 109 Plant AFUDC Equity |  |  |  |  |  |  | Per FAS 109, regulated enterprises are required to record deferred taxes on AFUDC equity. |
|  |  |  |  |  |  |  |  |
| 282 FAS 109 Plant Excess ADIT - Protected |  |  |  |  |  |  |  |
| 282 FAS 109 Plant Excess ADIT - Unprotected |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |
| Subtotal - FF1, p. 274 -275 |  |  |  |  |  |  |  |
| ADIT Adjustments (Avg. Balance from WsD.5) |  |  |  |  |  |  |  |
| Less FASB 109 Above if not separately removed | $\cdots$ |  |  |  | $\cdots$ |  |  |
| Less FASB 106 Above if not separately removed |  |  |  |  |  |  |  |
| Proration Adjustment - Transmission (from WsD.2) |  |  |  |  |  |  |  |
| Proration Adjustment - General \& Intangible (from WsD.2) |  |  |  |  |  |  |  |
| Total |  |  |  |  |  |  |  |
| Transmission Allocator [ TP, GP or W/S ] |  | 0.0000\% | 0.0000\% | 0.0000\% | 0.0000\% |  |  |
| Total |  | 0 | 0 | 0 | 0 | 0 |  |


| ADIT Account 283 Actual for Billing Year $=2024$ |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| (A) Acc. No. | (B) Identification | (C) <br> Avg Balance from WsD | (D) <br> Retail, Production <br> \& Other <br> Related | $\begin{gathered} \text { (E) } \\ \text { Transmission } \\ \text { Related } \end{gathered}$ | (F) <br> Plant <br> Related | (G) <br> Labor Related | (H) <br> Total Included in Rate Base ( E$)+(\mathrm{F})+(\mathrm{G})$ | (1) |
| 283 Liberalized Depreciation - Software |  |  |  |  |  |  |  | This item reflects ADIT on method/life depreciation differences between book basis plant in service and tax basis plant in service of computer software only. |
| 283 | Liberalized Depreciation - Software Electric Intangible |  |  |  |  |  |  | service and tax basis plant in service of computer software only. |
| 283 | SchM-107- Pension Expense |  |  |  |  |  |  | This item reflects ADIT on the net temporary timing difference between pension expense accrued and the actual cash funding of the trust. Since SPS did not include the prepaid pension asset in rate base, it has excluded ADIT on pension expense. |
| 283 | SchM-128-Book Unamort. Cost Of Reacquired Debt |  |  |  |  |  |  | This item reflects ADIT on the net temporary timing difference between the costs of reacquiring debt deducted for tax purposes and the cost of reacquiring debt deducted for book purposes. |
| 283 | SchM-138 - Rate Case Expense |  |  |  |  |  |  | This item reflects ADIT on the net temporary timing difference between rate case/restructuring costs deducted for tax purposes and rate case/restructuring costs deducted for book purposes. |
| 283 | SchM-147- State Tax Deduction Cash Vs Accrual - 283 |  |  |  |  |  |  | This item reflects ADIT on the temporary timing difference between state income taxes accrued and state income taxes paid. |
| 283 | SchM-168-Reg Asset-NOx |  |  |  |  |  |  | For book purposes the deferral of the allowances expensed concurrent with the monthly emission of nitric oxide / nitrogen dioxide (NOx) in New Mexico as allowed in the 2011 New Mexico Rate Case. For tax purposes expense of the allowances are recognized as incurred. |
| 283 | SchM-178 - Interest Income on Disputed Tax |  |  |  |  |  |  | This item reflects ADIT on the net temporary timing difference between net interest income on proposed audit adjustments that have been charged to book income and deducted for tax purposes, but cash has not yet been received |
| 283 | SchM-186- Deferred Fuel Costs |  |  |  |  |  |  | This item reflects ADIT on the net temporary timing difference between the calculation of rates and recovery of rates for the FERC Transmission formula rates. |
| 283 | SchM-187-Reg Asset/Liability Transmission Attachment |  |  |  |  |  |  | For book purposes, items reported in Other Comprehensive Income (OCI) on the balance sheet must be reported net of tax. One such item included in OCI for SPS relates to derivative instruments used to mitigate market risk and to enhance operations not qualifying for the normal purchases and normal sales exception, as defined by FAS No. 133 (Accounting for Derivative Instruments and Hedging Activities), which are recorded at fair value. This ADFIT amount reflects the taxes on OCI related to these types of derivative instruments. |
| 283 | SchM-189-OCI Treasury |  |  |  |  |  |  | For book purposes the value (real or imputed) of renewable energy certificates (REC) acquired from various windpower producers are recorded as an offset to deferred costs which are set for recovery from customers, this offset to deferred cost expense is then held in inventory until such time as it is also recovered from customers. These REC's may also be sold to other companies which need them to meet state mandates for renewable energy. |
| 283 | SchM-192- Texas Margin Tax |  |  |  |  |  |  | This item reflects ADIT on the temporary timing difference between state income taxes accrued and state income taxes paid |



Southwestern Public Service Company
Worksheet E - Rate Base Adjustments

| (A) Acc. No. | (B) Identification | (C) <br> Avg Balance from WsD. 3 | (D) <br> Retail, Production \& Other Related | (E) <br> Transmission Related | (F) <br> Plant Related | (G) <br> Labor Related | (H) Total Included in Rate Base (E) $+(\mathrm{F})+(\mathrm{G})$ | (I) ${ }_{\text {Description }}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 254 |  |  |  |  |  |  |  | This item reflects the average non-plant excess ADIT liability balance. |
| 254 |  |  |  |  |  |  |  | This item reflects the average non-plant excess ADIT liability balance. |
| 254 |  |  | - |  |  |  |  | This item reflects the average non-plant excess ADIT liability balance. |
| 254 |  |  |  |  |  |  |  | This item reflects the average non-plant excess ADIT liability balance. |
| 254 |  |  |  |  |  |  |  | This item reflects the average non-plant excess ADIT liability balance. |
| 254 |  |  | - |  |  |  |  | This item reflects the average non-plant excess ADIT liability balance. |
| 254 |  |  |  |  |  |  |  | This item reflects the average non-plant excess ADIT liability balance. |
| 254 |  |  | - |  |  |  |  | This item reflects the average non-plant excess ADIT liability balance. |
| 254 |  |  |  |  |  |  |  | This item reflects the average non-plant excess ADIT liability balance. |
|  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |
| Excess ADIT Liabilities Subject to Proration |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |
| Subtotal - Actual |  |  | - | - | - |  |  |  |
| Proration Adjustment - Software (from WsD.2) |  |  |  |  |  |  |  |  |
| Total |  |  |  |  |  |  |  |  |
| Transmission Allocator [ TP, GP or W/S ] |  |  | 0.00000\% | 0.00000\% | 0.00000\% | 0.00000\% |  |  |
|  |  |  |  |  |  |  |  |  |


| (A) <br> Acc. No. | (B) Identification | (C) <br> Avg Balance from WsD | (D) <br> Retail, Production <br> $\&$ Other <br> Retated | $\begin{gathered} \text { (E) } \\ \text { Transmission } \\ \text { Related } \\ \hline \end{gathered}$ | $\begin{gathered} \text { (F) } \\ \text { Plant } \\ \text { Pelated } \\ \hline \end{gathered}$ | (G) <br> Labor Related | (H) <br> Total Included in Rate Base (E) $+(\mathrm{F})+(\mathrm{G})$ | Description |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Basis Difference - Distribution |  |  |  |  |  |  | This item reflects ADIT on tax only originating timing differences for avoided cost interest, pension and benefits capitalized, and ESOP dividends capitalized. |
| 190 | Basis Difference - Transmission |  |  |  |  |  |  | This item reflects ADIT on tax only originating timing differences for avoided cost interest, pension and benefits capitalized, and ESOP dividends capitalized. |
| 190 | Basis Difference - Production |  |  |  |  |  |  | This item reflects ADIT on tax only originating timing differences for avoided cost interest, pension and benefits capitalized, and ESOP dividends capitalized. |
| 190 | Basis Difference - General |  |  |  |  |  |  | This item reflects ADIT on tax only originating timing differences for avoided cost interest, pension and benefits capitalized, and ESOP dividends capitalized. |
| 190 | Basis Difference - Intangible |  |  |  |  |  |  | This item reflects ADIT on tax only originating timing differences for avoided cost interest, pension and benefits capitalized, and ESOP dividends capitalized. |
| 190 | Basis Difference - CIAC Distribution |  |  |  |  |  |  | This item reflects ADIT on tax only originating timing differences for avoided cost interest, pension and benefits capitalized, and ESOP dividends capitalized. |
| 190 | Basis Difference - CIAC Transmission |  |  |  |  |  |  | This item reflects ADIT on tax only originating timing difference for taxable Contributions In Aid of Construction (CIAC). |
| 190 | Basis Difference - CIAC Production |  |  |  |  |  |  | This item reflects ADIT on tax only originating timing difference for taxable Contributions In Aid of Construction (CIAC). |
| 190 | Basis Difference - CIAC General |  |  |  |  |  |  | This item reflects ADIT on tax only originating timing difference for taxable Contributions in Aid of Construction (CIAC). |
| 190 | Basis Difference - CIAC Elec Non Utility |  |  |  |  |  |  | This item reflects ADIT on tax only originating timing difference for taxable Contributions In Aid of Construction (CIAC). |
| 190 | ShM-102 - Fuel Tax Credit - Inc Addback |  |  |  |  |  |  | This item adds back to income the amount of the credit claimed for federal tax paid on fuels used in off-road equipment. |
| 190 | SchM-103 - Environmental Remediation |  |  |  |  |  |  | For book purposes the costs incurred in the clean-up of various company and non-company sites from hazardous substances are accumulated and amortized over a period authorized by the PUC, generally 36 months. Per IRS Code Section 198, a taxpayer may elect to treat any qualified environmental remediation expenditure which is paid or incurred by the taxpayer as an expense which is not chargeable to a capital account. Any expenditure which is so treated shall be allowed as a deduction for the taxable year in which it is paid or incurred. |
| 190 | SchM-108- Accrued Vacation Paid |  |  |  |  |  |  |  |
| 190 | SchM-109 - Employee Incentive |  |  |  |  |  |  | This item reflects the ADIT resulting from the net temporary difference on the incentives paid to employees accrued in one year and paid is the subsequent year. |
| 190 | SchM-111 - Post Employment Benefits - FAS 106(Short T |  |  |  |  |  |  | This item reflects the net of the OPEB expenses and contributions (added back to taxable income) and OPEB funding and distributions (which are deducted). |
| 190 | SchM-112 - Post Employment Benefits FAS 112 |  |  |  |  |  |  | This pertains to long-term disability (LTD) benefits. Expenses accrued for book purposes are credited to a liability account and associated payments are debited to this account. For tax purposes, a deduction is allowed for payments charged to this liability account. This item reflects the current year changes to the LTD liability account (increase in the account balance are added to taxable income and decreases in the account balance are deducted from taxable income). |
| 190 | SchM-116-Bad Debt |  |  |  |  |  |  | Book expense includes the amount of expected uncollectible accounts receivable. For tax purposes, only those uncollectible accounts receivable actually written off are deductible. This item reflects the net of the bad debt provision (added back to taxable income) and uncoliectible accounts receivable actually written off (which are deducted from taxable income.) |
| 190 | SchM-118 - Inventory Reserve |  |  |  |  |  |  | This item is the difference between the book accrual (which is an addition to taxable income) and write offs (deductions from taxable income) and write offs (deductions from taxable income). |
| 190 | SchM-119 - Electric Vehicle Credit |  |  |  |  |  |  | This item reflects the deferred tax asset resulting from the excess or unused Electric Vehicle Credit. This item will be reversed at such time that the consolidated income tax liability becomes great enough to begin using carryforward credits. |
| 190 | SchM-127-Litigation Reserve |  |  |  |  |  |  | This item reflects the ADIT resulting from the net temporary timing differences between book recognition of possible outcomes from litigation and the actual payments made. |
| 190 | SchM-130 - Deferred Compensation Plan Reserve |  |  |  |  |  |  | For book purposes, costs are accrued for a retirement plan for officers and certain key employees and currently charged against book income. Payments made to these retirees from the SERP Trust are not charged against book income but rather they are charged against the Trust account. IRC Section 404(a) allows a deduction to the employer for amounts paid to employees (retirees) in the year that the payment is includable in the employees (retirees) gross income. This amount is the net of the accrual (added back to taxable income) and payments (which are deducted from taxable income). |
| 190 | SchM-134 - Non-Qualified Pension Plans - 190 |  |  |  |  |  |  | For book purposes an accrual is made to expense the supplemental compension for executives as instructed by FAS 158 - Employers' Accounting for Defined Benefit Plans and Other Postretirement Plans using short-term and long-term OCl; and for the utilities the amounts that are recoverable through the rate process and not currently in income are recorded as regulatory assets and regulatory liabilities. Periodic funds to the plans are made with a debit to these accounts and credits to cash. Per IRS Code Sec. 404(a) a deduction is allowed to the employer when payments are made. |
| 190 | SchM-136-Performance Share Plan |  |  |  |  |  |  | For book purposes, the Performance Share Plan (performance awards are granted at the beginning of a three-year cycle) expense is recorded currently over the plan period with a concurrent entry to liability accounts (short-term) and (long-term) and paid out at the end of the performance cycle. Per IRS Code Sec. 83(h) there shall be a deduction allowed under section 162 for the taxable year of the employer in which the option is exercised and value of such option is included in the taxable income of the employee. In addition, any cash settlement is deductible under section 162 in the year of payment per IRS Code Sec. 461. |
| 190 | SchM-137-R\&E Credit |  |  |  |  |  |  | This item reflects the deferred tax asset resulting from the excess or unused Increased Research Expenditures ("R\&E") Credit. This item will be reversed at such time that the consolidated income tax liability becomes great enough to begin using carryforward credits. |


| 190 | M-146-State Tax Deduction Cash Vs Accrual - 190 |  |  |  |  |  |  | This item reflects ADIT on the temporary timing difference between state income taxes accrued and state income taxes paid. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 19 | SchM-152 - Rate Refund |  |  |  |  |  |  |  |
| 190 | SchM-174 - New Hire Retention Credit |  |  |  |  |  |  | This item adds back to income the amount of the credit claimed for federal tax purposes. |
| 190 | SchM-178 - Interest Income on Disputed Tax |  |  |  |  |  |  | This item reflects ADIT on the net temporary timing difference between net interest income on proposed audit adjustments that have been charged to book income and deducted for tax purposes, but cash has not yet been received. |
| 190 | SchM-179 - DSM/CIP |  |  |  |  |  |  | This item reflects ADIT on the net temporary timing difference between DSM expenditures being deducted for tax purposes and those DSM expenditures being expensed/amortized for book. |
| 190 | SchM-180-ITC Grant |  |  |  |  |  |  | This item reflects ADIT on the investment tax credits taken which are deferred until a subsequent period because of company allocated NOL's. |
| 190 | SchM-186- Deferred Fuel Costs |  |  |  |  |  |  | This item reflects the ADIT resulting from the net temporary timing difference between inclusion of cost for electric generation and eventual recovery of costs from customers. |
| 190 | SchM-187 - Reg AssetLLiability Transmission Attachment |  |  |  |  |  |  | This item reflects ADIT on the net temporary timing difference between the calculation of rates and recovery of rates for the FERC Transmission formula rates. |
| 190 | SchM-188- - Contributions Carryover |  |  |  |  |  |  | For book purposes, charitable contributions are deducted currently from book income. For tax purposes, contributions are deductible subject to certain limitations. This item adds back to taxable income, contributions deemed to be in excess of such limitations. This timing difference will reverse at such time when taxable income is sufficient enough timing difference will reverse at such time when taxable income is sufficient enough. |
| 190 | SchM-189 - OCI Treasury |  |  |  |  |  |  | For book purposes, items reported in Other Comprehensive Income (OCI) on the balance sheet must be reported net of tax. One such item included in OCI for SPS relates to derivative instruments used to mitigate market risk and to enhance operations not qualifying for the normal purchases and normal sales exception, as defined by FAS No. 133 (Accounting for Derivative Instruments and Hedging Activities), which are recorded at fair value. This ADFIT amount reflects the taxes on OCI related to these types of derivative instruments. |
| 190 | SchM-192- Texas Margin Tax |  |  |  |  |  |  |  |
| 190 | SchM-195-Renewable Energy Standard |  |  |  |  |  |  | For book purposes the value (real or imputed) of renewable energy certificates (REC) <br> acquired from various windpower producers are recorded as an offset to deferred costs <br> which are set for recovery from customers, this offset to deferred cost expense is then held <br> in inventory until such time as it is also recovered from customers. These REC's may also <br> be sold to other companies which need them to meet state mandates for renewable energy. |
| 190 | SchM-201 - State Tax Deduction Cash vs Accrual - Fin 48 |  |  |  |  |  |  | FIN 48 Adjustment (Federal, State, \& Credits) recognize the ongoing recognition of changes in measurement of uncertain tax positions as reflected as a component of income tax expense and are outside the test year. |
| 190 | SchM-203- Fed NOL Benefit |  |  |  |  |  |  |  |
| 190 | SchM-205- State Only NOL |  |  |  |  |  |  | This item reflects the deferred tax asset resulting from SPS's allocated portion of the following states NOLs for Oklahoma, New Mexico, and Oklahoma. |
| 190 | SchM-207 - Mark to Market Adjust |  |  |  |  |  |  |  |
| 190 | SchM-213-Rate Refund Reserve |  |  |  |  |  |  | Book revenue is adjusted currently for estimated amounts that will be refunded to customers in the future. For tax purposes, only refunds actually made to customers are deductions. This tax adjustment reverses the book income adjustments. |
| 190 | SchM-223- Unamortized ITC |  |  |  |  |  |  | This item reflects ADIT on unamortized ITC based on revenue requirement impact (i.e., "grossed-up" for taxes). This timing difference will be reversed over the remaining life of the underlying utility property to which the investment tax credits relate. The ITC will be fully amortized in 2021. |
| 190 | SchM-226-Performance Recognition Award |  |  |  |  |  |  | The recipient of a Performance Recognition Award has up to two years to use the award. For book purposes, a liabily is recorded on the books and eversed when whe award is used tax purposes, per Reg. Sec. 1.461-1 (a)(2)(i), the award is deductible when economic performance has occurred; therefore, a book/tax difference exists |
| 190 | SchM-261-Section 59e Adjustment |  |  |  |  |  |  | Per IRS Code Sec. 461 the expenses for any amounts paid to retail customers for the Distributive Generation Program are deducted in the current tax year for taxable income. |
| 190 | SchM-262 - Federal Only NOL - Non Operating |  |  |  |  |  |  | This item reflects the deferred tax asset resulting from SPS's allocated portion of the federal NOL's classified as non-operating. |
| 190 | SchM-263 - Federal Only NOL - Production |  |  |  |  |  |  | This item reflects the deferred tax asset resulting from SPS's allocated portion of the federal NOL's classified as production. |
| 190 | SchM-264 - Federal Only NOL - Transmission |  |  |  |  |  |  | This item reflects the deferred tax asset resulting from SPS's allocated portion of the federal NOL's classified as transmission. |
| 190 | SchM-265-Federal Only NOL - General |  |  |  |  |  |  | This item reflects the deferred tax asset resulting from SPS's allocated portion of the federal NOL's classified as general. |
| 190 | SchM-266- Federal Only NOL - Distribution |  |  |  |  |  |  | This item reflects the deferred tax asset resulting from SPS's allocated portion of the federal NOL's classified as distribution. |
| 190 | egulatory Liability - Rate Change |  |  |  |  |  |  | This item reflects ADIT on the temporary timing difference of the refund agreed to be paid to customers for the sale of Lubbock assets. |


Acc. No. Identificatio

| 182.3 | SchM-263 - Federal Only NOL-Production |  |  |  | - |  | This item reflects the average non-plant excess ADIT asset balance. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 182.3 | SchM_NOL - NOL Excess AdIT |  |  |  |  |  | This item reflects the average non-plant excess ADIT asset balance. |
| 182.3 | 0 |  |  |  |  |  | This item reflects the average non-plant excess ADIT asset balance. |
| 182.3 | 0 | - - |  |  |  | - | This item reflects the average non-plant excess ADIT asset balance. |
| 182.3 | 0 |  |  |  |  |  | This item reflects the average non-plant excess ADIT asset balance. |
| 182.3 | 0 |  |  |  |  |  | This item reflects the average non-plant excess ADIT asset balance. |
| 182.3 | 0 |  |  |  |  |  | This item reflects the average non-plant excess ADIT asset balance. |
| 182.3 | 0 |  |  |  | - |  | This item reflects the average non-plant excess ADIT asset balance. |
| 182.3 | 0 |  |  |  |  | - | This item reflects the average non-plant excess ADIT asset balance. |
| 182.3 | , |  |  |  |  |  | This item reflects the average non-plant excess ADIT asset balance. |
| 182.3 | 0 | - - |  |  |  | - | This item reflects the average non-plant excess ADIT asset balance. |
| 182.3 | 0 |  |  |  | - |  | This item reflects the average non-plant excess ADIT asset balance. |
| 182.3 | 0 |  |  |  |  |  | This item reflects the average non-plant excess ADIT asset balance. |
| 182.3 | 0 |  |  |  |  |  | This item reflects the average non-plant excess ADIT asset balance. |
| 182.3 | 0 |  |  |  |  |  | This item reflects the average non-plant excess ADIT asset balance. |
| 182.3 | 0 | - |  |  |  |  | This item reflects the average non-plant excess ADIT asset balance. |
| 182.3 | 0 |  |  |  |  |  | This item reflects the average non-plant excess ADIT asset balance. |
| 182.3 | 0 | - - |  |  |  |  | This item reflects the average non-plant excess ADIT asset balance. |
| 182.3 | 0 |  |  |  |  |  | This item reflects the average non-plant excess ADIT asset balance. |
| 182.3 | 0 | - - |  |  |  |  | This item reflects the average non-plant excess ADIT asset balance. |
| 182.3 | 0 | - - |  |  |  |  |  |
| 182.3 | 0 |  |  |  |  |  |  |
| 182.3 | 0 | - |  |  |  |  |  |
| 182.3 | 0 |  |  |  |  |  |  |
| 182.3 | 0 | - - |  |  |  |  |  |
| 182.3 | 0 |  |  |  |  |  |  |
| 182.3 | 0 |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |
| Excess ADIT | T Assets Subject to Proration |  |  |  |  |  |  |
| 182.3 | SchM-264 - Federal Only NOL - Transmission |  |  |  |  |  | This item reflects the average non-plant excess ADIT asset balance. |
| 182.3 | 0 | - - |  |  |  | - | This item reflects the average non-plant excess ADIT asset balance. |
|  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |
| Subtotal - A | Actual |  |  |  | - |  |  |
| Proration Adjustment - Transmission NOL (from WsD.2) |  |  |  |  |  |  |  |
| Proration Adjustment - General NOL (from WsD.2) |  |  |  |  |  |  |  |
| Total |  |  | 0.0000\% | 0.0000\% | 0.0000\% | 00000\% |  |
| Transmission Allocator [ TP, GP or W/S ] <br> Total |  |  | 0.000 |  |  | $0.0000 \%$ |  |

Southwestern Public Service Company

Unamortized Balance of Abandoned Incentive Plant Actual for Billing Year $=2024$

| (A) Acc. No. | (B) Identification | (C) Average Unamortized Balance from WsD | (D) <br> Prior Year Amortization Expense | (E) <br> Unamortized <br> Balance <br> End of <br> Prior Year |
| :---: | :---: | :---: | :---: | :---: |
|  |  | - |  |  |
|  |  | - |  |  |
|  |  | - |  |  |
|  |  | - |  |  |
|  |  | - |  |  |
|  |  |  |  |  |

Unamortized Balance of Extraordinary Property Loss Actual for Billing Year $=2024$

| (A) Acc. No. | (B) Identification | (C) <br> Average Unamortized Balance from WsD | (D) <br> Prior Year Amortization Expense | (E) Unamortized Balance End of Prior Year |
| :---: | :---: | :---: | :---: | :---: |
|  |  | - |  |  |
|  |  |  |  |  |
|  |  | - |  |  |
|  |  |  |  |  |
|  |  | - |  |  |
|  |  |  |  |  |




# Projected for Billing Year $=2024$ 

(1)
(2)
(3)
(4)
(5)

| List of all reserves: | FERC Account for Accrual/Balance | Beginning Balance | Ending Balance |
| :---: | :---: | :---: | :---: |
| 2421006-Accrued Qualified Pen Post 158 | $\begin{gathered} 131,182.3,228.3, \\ 254,926^{*} \end{gathered}$ | $(4,410,000)$ | $(4,410,000)$ |
| 2421016-Accrued Postretirement Medical Post 158 | 128, 182.3, 254 | 0 | 0 |
| 2421036-Accrued Nonqualified Pension - SERP | 182.3, 232, 926* | $(1,197,000)$ | $(1,197,000)$ |
| 2421021-Accrued Postemployment - FAS 112 | 232, 926* | $(154,903)$ | $(154,903)$ |
| 1242001-Prepaids - VEBA Trust | 143, 228.4, 232, 926* | 338,189 | 338,189 |
| 2026002-Freight - Accrual | $\begin{gathered} \text { 107, 154, 163, 184, } \\ 232,236, \text { O\&M } \\ \text { expense } \end{gathered}$ | $(9,242)$ | $(9,242)$ |
| 2027266-AP - IBNR Medical Claims | 107, 232, 926* | $(691,666)$ | $(691,666)$ |
| 2030001-AP - Unclaimed AP Checks | 107, 131 | $(96,751)$ | $(96,751)$ |
| 2030006-AP - Unclaimed CRS Property | 131, 142, 232, 234, <br> 242 O\&M expense | $(328,992)$ | $(328,992)$ |
| 2030021-AP - Unclaimed UHC Checks | 131, 232 | (748) | (748) |
| 2243006-AP - Non Union Incentive Plan | 107, 184, 232, 920 | $(3,724,152)$ | $(3,724,152)$ |
| 2243021-AP - Executive PSP - Current | 232, 253, 920 | $(205,703)$ | $(205,703)$ |
| 2244001-AP - Vacation Liability | 184 | $(6,547,535)$ | $(6,547,535)$ |
| 2244011-AP - 401K - Co Match | 131, 184 | (3,165,805) | (3,165,805) |
| 2143011-Current Inc Tx Pay-UnrecogTxBenefit-Fed Perm | 283, 410.1 | $(1,114,260)$ | (1,114,260) |
| 2143031-Current Inc Tx Pay-UnrecogTxBenefit-St Perm | 283, 410.1 | $(466,987)$ | $(466,987)$ |
| 2244031-AP - NonQualified Pen Post 158 | 182.3, 219, 228.3 | $(219,000)$ | $(219,000)$ |
| 2246036-Pole Contact Rentals | 589 | $(172,165)$ | $(172,165)$ |
| 2246041-Provision for Inj and Dam - Suits Pending | 228.3, 925 | $(1,100,000)$ | $(1,100,000)$ |
| 2246046-Provision for Penalties Pending | 426.3 | $(63,333)$ | $(63,333)$ |
| 2246071-Liability Miscellaneous | 131, 142, 232, 451 | $(1,079)$ | $(1,079)$ |
| 2252001-Environmental Liability | 253, O\&M expense | $(21,117)$ | $(21,117)$ |

Averag

> (6) (7)
(8)
(9)
Enter 1 if NOT in a trust the formula rate, enter paid for the percentage

(11)
(10)

| Allocation Factor | Allocated to Transmission |
| :---: | :---: |
| 14.12\% | - |
| 14.12\% | - |
| 14.12\% | $(169,028)$ |
| 14.12\% | (21,874) |
| 14.12\% | - |
| 36.48\% | - |
| 14.12\% | $(97,670)$ |
| 36.48\% | - |
| 36.48\% | - |
| 36.48\% | - |
| 14.12\% | $(525,888)$ |
| 14.12\% | $(29,047)$ |
| 14.12\% | $(924,577)$ |
| 14.12\% | $(447,043)$ |
| 36.48\% | - |
| 36.48\% | - |
| 14.12\% | - |
| 36.48\% | - |
| 14.12\% | $(155,331)$ |
| 36.48\% | - |
| 36.48\% | - |
| 36.48\% | - |
|  | $(2,370,459)$ |

 Each unfunded reserve will be included on the lines above. The allocator in Col. (9) will be the same allocator used in the Formula Rate for the cost accruals to the account that is recovered under the Formula Rate

| List of all reserves: | FERC Account for Accrual/Balance | Beginning Balance | Ending Balance |
| :---: | :---: | :---: | :---: |
| 2421006-Accrued Qualified Pen Post 158 | 131, 182.3, 228.3, 254, | 4, 926* |  |
| 2421016-Accrued Postretirement Medical Post 158 | 128, 182.3, 254 |  |  |
| 2421036-Accrued Nonqualified Pension - SERP | 182.3, 232, 926* |  |  |
| 2421021-Accrued Postemployment - FAS 112 | 232, 926* |  |  |
| 1242001-Prepaids - VEBA Trust | 143, 228.4, 232, 926* |  |  |
| 2026002-Freight - Accrual | 107, 154, 163, 184, 232 | 32, 236, O\&M expense |  |
| 2027266-AP - IBNR Medical Claims | 107, 232, 926* |  |  |
| 2030001-AP - Unclaimed AP Checks | 107, 131 |  |  |
| 2030006-AP - Unclaimed CRS Property | 131, 142, 232, 234, 242 | 2 O\&M expense |  |
| 2030021-AP - Unclaimed UHC Checks | 131,232 |  |  |
| 2243006-AP - Non Union Incentive Plan | 107, 184, 232, 920 |  |  |
| 2243021-AP - Executive PSP - Current | 232, 253, 920 |  |  |
| 2244001-AP - Vacation Liability | 184 |  |  |
| 2244011-AP - 401K - Co Match | 131,184 |  |  |
| 2143011-Current Inc Tx Pay-UnrecogTxBenefit-Fed Perm | 283,410.1 |  |  |
| 2143031-Current Inc Tx Pay-UnrecogTxBenefit-St Perm | 283,410.1 |  |  |
| 2244031-AP - NonQualified Pen Post 158 | 182.3, 219, 228.3 |  |  |
| 2246036-Pole Contact Rentals | 589 |  |  |
| 2246041-Provision for Inj and Dam - Suits Pending | 228.3,925 |  |  |
| 2246046-Provision for Penalties Pending | 426.3 |  |  |
| 2246071-Liability Miscellaneous | 131, 142, 232, 451 |  |  |
| 2252001-Environmental Liability | 253, O\&M expense |  |  |


| Enter 1 if NOT in a trust or reserved account, enter zero (0) if included in a trust or reserved account | Enter the formula rate, enter <br> (0) if the accrual <br> account is NOT included in the formula rate | Enter the percentage paid for by customers, 1 less the percent associated with an offsetting liability on the balance sheet | Allocation (Plant or Labor Allocator) | Allocation Factor | Allocated to Transmission |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 0 | 1 | 1 | Labor | 0.00\% |  |
| 0 | 1 | 1 | Labor | 0.00\% |  |
| 1 | 1 | 1 | Labor | 0.00\% |  |
| 1 | 1 | 1 | Labor | 0.00\% |  |
| 0 | 1 | 1 | Labor | 0.00\% |  |
| 1 | 0 | 1 | Plant | 0.00\% |  |
| 1 | 1 | 1 | Labor | 0.00\% |  |
| 1 | 0 | 1 | Plant | 0.00\% |  |
| 1 | 0 | 1 | Plant | 0.00\% |  |
| 1 | 0 | 1 | Plant | 0.00\% |  |
| 1 | 1 | 1 | Labor | 0.00\% |  |
| 1 | 1 | 1 | Labor | 0.00\% |  |
| 1 | 1 | 1 | Labor | 0.00\% |  |
| 1 | 1 | 1 | Labor | 0.00\% |  |
| 1 | 0 | 1 | Plant | 0.00\% |  |
| 1 | 0 | 1 | Plant | 0.00\% |  |
| 0 | 1 | 1 | Labor | 0.00\% |  |
| 1 | 0 | 1 | Plant | 0.00\% |  |
| 1 | 1 | 1 | Labor | 0.00\% |  |
| 1 | 0 | 1 | Plant | 0.00\% |  |
| 1 | 0 | , | Plant | 0.00\% |  |
| 1 | 0 | 1 | Plant | 0.00\% |  |


| $\begin{aligned} & \text { Line } \\ & \text { No. } \\ & \hline \end{aligned}$ | (a) <br> FERC <br> Account No. | (b) <br> Description | (c) <br> Projected Amount | (d) <br> FF1, Reference for Actual | (e) Actual Amount |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1 |  | TRANSMISSION EXPENSES |  |  |  |  |  |  |  |
| 2 |  | OPERATION |  |  |  |  |  |  |  |
| 3 | 560 | Supervision and Engineering | 8,197,600 | p. 320-323, In 83, (b) |  |  |  |  |  |
| 4 | 561.0 | Load Dispatching | 0 | p. 320-323, In 84, (b) |  |  |  |  |  |
|  | 561.1 | Load Dispatching - Reliability | 7,580 | p. 320-323, In 85, (b) |  |  |  |  |  |
| 6 | 561.2 | Load Dispatching - Monitor \& Operate Transmission System | 3,027,826 | p. 320-323, In 86, (b) |  |  |  |  |  |
| 7 | 561.3 | Load Dispatching - Transmission Service \& Scheduling | 0 | p. 320-323, In 87, (b) |  |  |  |  |  |
| 8 | 561.4 | Scheduling, System Control \& Dispatch Services | 4,267,354 | p. 320-323, In 88, (b) |  |  |  |  |  |
| 9 | 561.5 | Reliability, Planning and Standards Development | 0 | p. 320-323, In 89, (b) |  |  |  |  |  |
| 10 | 561.6 | Transmission Service Studies | 86,723 | p. 320-323, In 90, (b) |  |  |  |  |  |
| 11 | 561.7 | Generation Interconnection Studies | 102,138 | p. 320-323, In 91, (b) |  |  |  |  |  |
| 12 | 561.8 | Reliability, Planning and Standards Development Services | 2,912,813 | p. 320-323, In 92, (b) |  |  |  |  |  |
| 13 | 562 | Station Expenses | 1,457,560 | p. 320-323, $\ln 93$, (b) |  |  |  |  |  |
| 14 | 562.1 | Energy Storage Equipment | 0 | p. 320-323, In 93.1, (b) |  |  |  |  |  |
| 15 | 563 | Overhead Line Expenses | 2,337,916 | p. 320-323, In 94, (b) |  |  |  |  |  |
| 16 | 564 | Underground Line Expenses | 0 | p. 320-323, In 95, (b) |  |  |  |  |  |
| 17 | 565 | Transmission of Electricity by Others | 135,677,509 | p. 320-323, In 96, (b) |  |  |  |  |  |
| 18 | 566 | Miscellaneous Transmission Expenses | 3,206,693 | p. 320-323, In 97, (b) |  |  |  |  |  |
| 19 | 567 | Rents | 1,698,335 | p. 320-323, $\ln 98$, (b) |  |  |  |  |  |
| 20 |  | Total Operation | 162,980,047 |  | 0 |  |  |  |  |
| 21 |  |  |  |  |  |  |  |  |  |
| 22 |  | MAINTENANCE |  |  |  |  |  |  |  |
| 23 | 568 | Supervision and Engineering | 0 | p. 320-323, In 101, (b) |  |  |  |  |  |
| 24 | 569 | Structures | 0 | p. 320-323, In 102, (b) |  |  |  |  |  |
| 25 | 569.1 | Computer Hardware | 0 | p. 320-323, In 103, (b) |  |  |  |  |  |
| 26 | 569.2 | Computer Software | 0 | p. 320-323, In 104, (b) |  |  |  |  |  |
| 27 | 569.3 | Communication Equipment | 0 | p. 320-323, In 105, (b) |  |  |  |  |  |
| 28 | 569.4 | Miscellaneous Regional Transmission Plant | 0 | p. 320-323, In 106, (b) |  |  |  |  |  |
| 29 | 570 | Station Equipment | 1,150,293 | p. 320-323, In 107, (b) |  |  |  |  |  |
| 30 | 570.1 | Energy Storage Equipment | 0 | p. 320-323, In 107.1, (b) |  |  |  |  |  |
| 31 | 571 | Overhead Lines | 856,979 | p. 320-323, In 108, (b) |  |  |  |  |  |
| 32 | 572 | Underground Lines | 0 | p. 320-323, In 109, (b) |  |  |  |  |  |
| 33 | 573 | Miscellaneous Transmission Plant | 0 | p. 320-323, $\ln 110$, (b) |  |  |  |  |  |
| 34 |  | Total Maintenance | 2,007,272 |  | 0 |  |  |  |  |
| 35 |  |  |  |  |  |  |  |  |  |
| 36 |  | Total Transmission O\&M | 164,987,319 |  | 0 |  |  |  |  |
| 37 |  |  |  |  |  |  |  |  |  |
| 38 |  | Less: All 561 Accounts | 10,404,435 |  | 0 |  |  |  |  |
| 39 |  | Add Back: Account 561.6 - Transmission Service Studies | 86,723 |  | 0 |  |  |  |  |
| 40 |  | Add Back: Account 561.7-Generation Interconnection Studies | 102,138 |  | 0 |  |  |  |  |
| 41 |  | Less: Account 565 - Transmission of Electricity by Others | 135,677,509 |  | 0 |  |  |  |  |
| 42 |  | Transmission O\&M Expense Adjustment (Note 1) | 48,991 |  |  |  |  |  |  |
| 43 |  |  |  |  |  |  |  |  |  |
| 44 |  | Total Net Transmission Expense | 19,143,227 |  | 0 |  |  |  |  |
| 45 |  |  |  |  |  |  |  |  |  |
| 46 |  | ADMINISTRATIVE AND GENERAL |  |  |  |  |  |  |  |
| 47 |  | OPERATION |  |  |  |  |  |  |  |
| 48 | 920 | Administrative and General Salaries | 36,563,990 | p. 320-323, In 181, (b) |  |  |  |  |  |
| 49 | 921 | Office Supplies and Expense | 24,309,542 | p. 320-323, In 182, (b) |  |  |  |  |  |
| 50 | 922 | (Less) Administrative Expense Transferred | 24,864,422 | p. 320-323, In 183, (b) |  |  |  |  |  |
| 51 | 923 | Outside Services Employed | 7,926,706 | p. 320-323, In 184, (b) |  |  |  |  |  |
| 52 | 924 | Property Insurance | 3,327,135 | p. 320-323, In 185, (b) |  |  |  |  |  |
| 53 | 925 | Injury and Damages | 14,116,588 | p. 320-323, In 186, (b) |  |  |  |  |  |
| 54 | 926 | Employee Pensions and Benefits | 27,925,795 | p. 320-323, In 187, (b) |  |  |  |  |  |
| 55 | 928 | Regulatory Commission Expenses | 9,067,734 | p. 320-323, In 189, (b) |  |  |  |  |  |
| 56 | 929 | (Less) Duplicate Charges-Cr. | 1,533,266 | p. 320-323, In 190, (b) |  |  |  |  |  |
| 57 | 930.1 | General Advertising Expenses | 1,305,633 | p. 320-323, In 191, (b) |  |  |  |  |  |
| 58 | 930.2 | Miscellaneous General Expenses | 1,821,013 | p. 320-323, In 192, (b) |  |  |  |  |  |
| 59 | 931 | Rents | 18,490,447 | p. 320-323, In 193, (b) |  |  |  |  |  |
| 60 |  | Total Operation | 118,456,897 |  | 0 |  |  |  |  |
| 61 |  |  |  |  |  |  |  |  |  |
| 62 |  | MAINTENANCE |  |  |  |  |  |  |  |
| 63 | 935 | Maintenance of General Plant | 548,851 | p. 320-323, $\ln 196$, (b) |  |  |  |  |  |
| 64 |  |  |  |  |  |  |  |  |  |
| 65 |  | Less: Account 926 Retail Pension Tracker | $(95,960)$ p. | p. 320-323 Footnote Data |  |  |  |  |  |
| 66 |  | Less: Account 926 Retail Pension Tracker Amortization | 760,864 p. | p. 320-323 Footnote Data |  |  |  |  |  |
| 67 |  | Less: O\&M Expenses (Note 1) | 39,796 |  |  |  |  |  |  |
| 68 |  | Less: Retail Advanced Grid A\&G Costs (Note 2) |  |  |  |  |  |  |  |
| 69 |  |  | 704,700 |  | 0 |  |  |  |  |
| 70 |  |  |  |  |  |  |  |  |  |
| 71 |  | TOTAL ADMINISTRATIVE AND GENERAL | 118,301,048 |  | 0 |  |  |  |  |
| 72 |  |  |  |  |  |  |  |  |  |
| 73 | (a) | (b) | (c) | (d) | (e) | (f) | (g) | (h) | (i) |
| 74 |  |  |  | Projected |  |  |  | Actual |  |
| 75 |  |  | Direct | Payroll Billed | Total Projected |  | Direct | Payroll Billed | Total Actual |
| 76 |  | Wages and Salaries Allocator | Payroll | from Service Corp. | Amount |  | Payroll | from Service Corp. | Amount |
| 77 |  | Production | 33,939,645 | 11,709,972 | 45,649,616 | p. 354-355, $\ln 20$ (b) |  |  | 0 |
| 78 |  | Transmission | 6,535,158 | 6,655,174 | 13,190,332 | p. 354-355, $\ln 21$ (b) |  |  | 0 |
| 79 |  | Regional Market | 0 | 531,506 | 531,506 | p. 354-355, In 22 (b) |  |  | 0 |
| 80 |  | Distribution | 13,912,505 | 2,444,433 | 16,356,938 | p. 354-355, In 23(b) |  |  | 0 |
| 81 |  | Other | 6,849,500 | 4,573,518 | 11,423,017 | p. 354-355, In 24-26(b) |  |  | 0 |
| 82 |  |  |  |  |  |  |  |  |  |
| 83 |  | Total | 61,236,808 | 25,914,603 | $87,151,410$ |  |  | 0 | 0 |

(Note 1: Eliminate Eddy County HVDC transmission O\&M and A\&G expenses.)
(Note 2: Source: Company books and records)



## Southwestern Public Service Company



I. Development of Projected Composite State Income Tax Rate for Billing Period Beginning 01/01/24

| State Income Tax Rate - New Mexico | 5.9000\% |  |
| :---: | :---: | :---: |
| Apportionment Factor | 30.3228\% |  |
| Projected Effective State Income Tax Rate |  | 1.7890\% |
| State Income Tax Rate - Kansas | 7.0000\% |  |
| Apportionment Factor | 0.2189\% |  |
| Projected Effective State Income Tax Rate |  | 0.0153\% |
| State Income Tax Rate - Oklahoma | 4.0000\% |  |
| Apportionment Factor | 0.2875\% |  |
| Projected Effective State Income Tax Rate |  | 0.0115\% |
| State Income Tax Rate - Texas | 0.7500\% |  |
| Apportionment Factor | 58.8500\% |  |
| Projected Effective State Income Tax Rate |  | 0.4414\% |
| Total Composite State Income Tax Rate |  | 2.2572\% |

II. Development of Actual Composite State Income Tax Rate for Billing Period Beginning 01/01/24

State Income Tax Rate - New Mexico
Apportionment Factor
Actual Effective State Income Tax Rate


## Southwestern Public Service Company Worksheet M - Direct Assigned Radial Lines

Projected for Billing Year =


Note 1 - Actual 2022 year end balances will be used for the Gross and Net Plant amounts

Southwestern Public Service Company
Worksheet N - Meter Investment

(1) Actual prior year end balances will be used for the projected amounts.
(2) Averages will be based on the most recent available study.
(3) From FF1, p. 204-207, In 70, col (g).
(4) Based on the last actual amount.

Retail Radia

1 In Service Prior to October 1, 2005:
Elec Tran-Line OH-TXX-1 15KK-Plant X Sta-Castro Co
Elec Tran-Line OH-TX- 69KV-Graham-Justiceburg

Elec Tran-Line OH-NM- 69 KV -Roswell Int-Chaves Co int
Elec Tran-Line OH-NM-115KV-Seven Rivers Interchange-Atoka Sub (W-98)
Elec Tran-Line OH-TX- 69 KV -Castro Co REC Sub Tap

Elec Tran-Line OH-TX- 69 KV -Hereford Intg South-Castro Co Sub (Z-51)
Elec Tran-Line OH-TX- 6 KKV -Hereford

Elec Tran-Line OH-TX- 69 KV -Castro Co Int Tap
Elec Tran-Line OH-TX- 69 KV -Castro Co Int Tap
Elec Tran-Line OH-TX-69KV-Hereford Intg S
Elec Tran-Line OH-TX- 69 KV V-Hereford Intg South-Hereford $N E$ Sub ( $(2-71)$
Elece Tran-Line OH-TX- $69 \mathrm{KV}-$ Hereford
Intg

 Elec Tran-Line OH-TX-115KV-Cargill Sub-Curry Co Intg (Texas Portion) (T-59) Elec Tran-Line OH-TX-115KV-CSCO-TIBL-115-01 (U-48)
Elec Tran-Line OH-NM-115KV-Cury Co Int-Pleasant Hill Sut
Elec Tran-Line OH-NM-115KV-Curry Co Int-Pleasant Hill Sub (W-65)
Elec TTan-Line OH-TX- 69 KV V -Bowers Sub-Howard Sub ( (Y--62)
Elec Tran-Line OH-TX-115KV-Plant X Sta-Lamton Int (T-2)
Elec Tran-Line OH-TX- 69 KV V-Kiser Sub-Kress Intg (Z-82
Elece Tran-LiLe OH-TXX 699 VV -Kisers Sub-Kress
Elec Intg
IZ-82
Elec Tran-Line OH-TX- 69KV-Batton Tap (Y-50)
29 Elec Tran-Line OH-TX- 69 KV -Batton Tap ( $Y$-50
30 Elec Tran-Line OH-TX- 69 KVV V-Ivory Tap ( $\mathrm{Y}-64$ -
31
Elec Tran-Line OH-TX-115KV-Tuco Int-Indiana Sub (T-7)
Elec Tran-Line OH-TXX-15KV-TYco Int-Idiana Sub (V-15)
Elec Tran-Line OH-TX-69KV-Terry County Intg-Brownfield Sw Sta (Z-52)
Elec Tran-Line OH-TX- 69 KV -Brownfifld Sub-Garza Co
Elec Tran-Line OH-TX- 69 KV-Viamondback Sub-Sulphur Springs Sub (Z-85)

Elec Tran-Line OH-TX- 69KV-Diamondback Sub-Seagraves Sub (Z-87)
Elec Tran-Line OH-TX- 6 KV -Diamondaack Sub-Seagraves
Elec Tran-Line OH-T-115V-LESS-LTDW-115-01 ( (U-19)
Elec Tran-Line OH-TX-115KV-SUn
Elee Tran-Line OH-XT-X-115KVV-Sundown Int Tap South Ck
Elec Tran-Line OH-TX-115KV-Sundown Int Tap South Ckt
Elec Tran-Line OH-TX-115KV-Yoakum Co Int-Seagraves Int
Elec Tran-Line OH-TXX-115KVV-Riverview Sta-Moore Co Sta
Elec Tran-LiLe OH-TXX 69 KV-Lambton-7 Mile Correr
Elec Tran-Line OH-TX-115KV-Carisise Int-Lubbock South Int
Elec Tran-Line OH-TX-115KV-Dennere City Sta-Tuco Int
Elec Tran-Line OH-OK-115KVV-Texas Co Int-Beaver Co int
Elece Tran-Line OH-NM- 69 KV -Clovis Loop
Elec Tran-Line OH-NM- $69 \mathrm{KV} V$-Carssbad Sta-White Sub
Elece Tra-Line OH-NM- 6 KV-Carsbad Sta-White Sub
54 Elec Tran-Line OH-NM- 69 KV -CarIsbad Sta-White S
55 Elec Tran-Line OH-NM- 69 KV -Carlsbad Sta-White
55 Elec Tran-Line OH-NM- 69 KVV -Carsbad Sta-White Su
56 Elece Tran-Line OH-NM- 6 KV -Carsbad Sta-White Sub
Elec Tran-Line OH-NM- 69 KV -Carsbad Sta-White Sub
Elec Tran-Line OH-NM- 69 KV -Potash Jut Sub-Ke
Elec Tran-Line OH-NM- 69 KV V-Potash Jct Sub-Kermac
Elec Tran-Line OH-NM- $69 \mathrm{KV}-$ Potash Jct Sub-National Potash



Bailey Coun


Line
No.
Projected for Billing Year $=\frac{\text { Radial Line } / \text { Asset Locatior }}{2024 \text { (Note } 1 \text { ) }}$
Service Prior to October 1, 2005:
Elec Tran-Line OH-NM- 69 KV -Potash Jct Sub-National Potash
61 Elec Tran-Line OH-NM- $69 \mathrm{KV} V$-Potash Jct Sub-National Potas
62 Elec TTan-Line OH-NM - 69 KK -CIOvis East Sub Tha
Elec Tran-Line OH-NM- 69 KV -Industrial Sub-Ethanol Plant S
Elec Tran-Line OH-NM- 69 KV -Portales Grain Alcohol
Elec Tran-Line OH-NM- 69KV-Cherry Sub Tap
Elec Tran-Line OH-NM- 69 KV -Duval \#\# Sub Tap
Elec Tran-Line OH-NM- 69 KV -Duval \#3 Sub Tap
Elec Tran-Line OH-NM- 69 KV -Duval \#3 Sub Tap
Elec Tran-Line OH-NM- $69 \mathrm{KV}-\mathrm{IMC}$ \#2 Sub Tap
Elec TTan-Line OH-NM - 69 KV -Duval \#\# Sub Tap
70 Elec Tran-Line OH-NM- 69KVV-Duval \#3 Sub Tap
71 Elece Tran-Line OH-NM- 6 KV V-Dual \#3
71 Elec Tran-Line OH-NM- 69KV-Duval \#3 Sub Tap
72 Elec Tran-Line OH-NM- 69 KV -Duval \#3 Sub Tap
73 Elec Tran-Line OH-NM- 69 KV -IMC \#3 Sub Tap
74 Elec Tran-Line OH-NM- 69 KV-IMC \#3 Sub Tap
75 Elec Tran-Line OH-NM- 69 KV -Duval \#3 Sub Tap
76 Elec Tran-Line OH-NM- 69 KV -Duval-IMC \#4 Bore Hole
77 Elec Tran-Line OH-NM- 69 KV -Duval-IMC \#4 Bore H
78 Elec Tran-Line OH-NM- 69KV-Duval \#3 Sub Tap
79 Elec Tran-Line OH-NM- 69KVVDuval-IMC \#4 Bore Hole
80
Elec Tran-Line OH-NM-
81
81 Elec Tran-Line OH-NM- 69 KV -Eagle Creek-Artesia Town (Z-76)
82 Elec Tran-Line OH-NM- 69 KV -Eagle Creek-Artesia Town (Z-76)
82 Elec Tran-Line OH-NM- 69 KV -Eagle Creek-Artesia Town (Z-76)
83



88 Elec Tran-Line OH-NM-115KV-Hobs West
89 ELEC TRAN-LINE OH-NM-115KVV-MADDOX STA-TAYLOR SW STA (T-14)
90 ELEC TRAN-LINE OH-NM-115KV-MADDOX STA-TAYLOR SW STA (T-14)
91 ELEC TRAN-LINE OH-NM-115KV-MADDOX STA-TAYLOR SW STA (T-14)
92 Elec Tran-Line OH-NM-115KV-Chaves Co Int-Roswell City (T-26
93 Elec Tran-Line OH-NM-115KV-Cochran Sw Sta-Monument Sub
94 Elec Tran-Line OH-NM-1115KV-Norris St Tap
R Rivers $\operatorname{lnt}(T-62)$
96 Elec Tran-Line OH-NM-115KV-Hobbs West Sw Sta-NEF Sub
97 Elec Tran-Line OH-NM-115KV-Hobbs West SW Sta-NEF Sub
98 Elec Tran-Line OH-NM-115KV-Hobbs Gen Sub-Taylor Sw Sta (T-97)
99
Elec Tran-Line OH-NM-115KV-Hobs Gen Sub-Taylor Sw Sta (T-97)
99 Elec Tran-Line OH-NM-1 100 KV-Hobbs Gen Sub-Taylor Sw Sta (T-97)
100 Elec Tran-Line OH-NM-115KV-Hobs Gen Sub-Higg Sub (T-98)
100 Elec Tran-Line OH-NM-115KV-Hoobs Gen Sub-Higg Sub (T-98)
101 Elec Tran-Line OH-NM-115KV-Whiten Sub-Cardinal Sub (U-04)
102 Elec Tran-Line OH-NM-115KV-Whitten Sub-Cardinal Sub (U-04)
103 Elec Tran-Line OH-NM-115KV-Whitten Sub-Cardinal Sub (U-04)

Total Racial let Plant Net Plants

Gholesale Radial
Gross Plant \$

26,830
13,556
174,270
24,487
24,487
255,619
255,619
1,877
2,589
22,589
32,486
32,486
68,985
19,608
$\begin{array}{r}19,608 \\ 3,260 \\ 47,740 \\ \hline 6\end{array}$
47,74
10,13
$\begin{array}{r}28 \\ 21 \\ 32 \\ 49,71 \\ \hline\end{array}$
14,289

141,029
87,86
3
87,869
$3,316,059$
43,066
43,066
823,315
91300
$\begin{array}{r}823,31 \\ 91,39 \\ 1,03 \\ \hline\end{array}$
1,039
2,166
2,512
10,687
8,015
8,015
6,488
$\begin{array}{r}1,041,975 \\ 2,694 \\ 5 \\ \hline\end{array}$
$2,684,111$
613,559
643,559
95
40,299
600
95
40,299
600
$\begin{array}{r}158 \\ 1,629 \\ 182 \\ \hline 609\end{array}$
$\stackrel{\circ}{\circ}{ }_{\circ}^{\circ}$

| Vel Plant S |
| :--- |

Retail Radia
Net Plants
Customer Reclass?
26,830 SPS 13,556 SPS
174,270 SPS
$24,487 \mathrm{SPS}$ 24,487 SPS
255,619 SPS 251,619 SPS
1,877
2,589 $12,589 \mathrm{SPS}$
$32,486 \mathrm{sPS}$
3 32,486 SPS
$68,985 \mathrm{SPS}$
$19,608 \mathrm{sPS}$ $19,608 \mathrm{SPS}$
3,260
47,740 SPS
4 47,740 SPS
10,130 SPS
288 SPS
$\begin{array}{r}10,130 \text { SPS } \\ 288 \text { SPS } \\ 218 \text { SPS } \\ \hline 296 \text { SPS }\end{array}$
$\begin{array}{r}326 \\ 49,714 \\ 1,286 \\ \hline\end{array}$
49,714 SPS
1,286 SPS
489 SPS
141729 SPS
489 SPS
141,029 SPS
$87,869 \mathrm{SPS}$
87,869 SPS
$3,316,059$ SPS
43,066 SPS
43,066 SPS
823,315 SPS
$823,315 \mathrm{SPS}$
91,390
1095
1039 SPS
1,039 SPS
1,166 SPS
2,
2,166 SPS
2,512 SPS
10,687 SPS

| 10,687 SPS |
| :--- |
| 8,015 SPS |

$6,488 \mathrm{SPS}$
$1.041,975 \mathrm{SPS}$
$1,041,975$ SPS
2,694 SPS
5074 SPS
5,074 SPS
584111 SPs
2,684,111 SPS
613,559 SPS
95 SPS
40,299 SPS
$\begin{array}{r}40,299 \text { SPS } \\ 600 \text { SPS } \\ 158 \text { SPS } \\ \hline 1029\end{array}$
$1,629 \mathrm{SPS}$
182 SPS
380 SPS
$\circ$
0
0
0
0
0
0
0
0
0

Line
No.

## Projected for Billing Year $=\frac{\text { Radial Litin }}{2024 \text { (Note }}$

104 Elec Tran-Line OH-NM-115KV-Roadrunner Sub-Ochoa Intg (U-07)
105 Elec Tran-Line OH-NM-115KV-Roadrunner Sub-Ochoa Intg (U-07
106 Elec Tran-Line OH-NM-115KV-Roadrunner Sub-Ochoal Ing
107 Elec Tran-Line OH-NM-115KV-Potash Jct Sub-Livingston Ridge Sub (U-08)
108 Elec Tran-Line OH-NM-115KV-Roswell Intg-Sierra Sub (U-13)
109 Elec Tran-Line OH-NM-115KV-Roswell Intg-Sierra Sub (U-13)
110 Elec Tran-Line OH-NM-115KV-LYNC-MADX-115-01 (U-38)
110 Elec Tran-Line OH-NM-115KV-LYNC-MADXX-1 15-01 (U-38)
111 Elec Tran-Line OH-NM-115KV-LYNC-QUDA-115-01 (U-39)
112 Elec Tran-Line OH-NM-115KV-LNC
113 Elec Tran-Line OH-NM-115KV-Carlsbad Sta-Roswell Int
114 Elec Tran-Line OH-NM-115KV-Chaves Co Int-Roswell Int
115 Elec Tran-Line OH-NM-115KV-Cunningham Sta-Oil Center Sub (W-26)
116 Elec Tran-Line OH-NM-115KV-Cunningham Sta-Oil Center Sub (W-26)
117 Elec Tran-Line OH-NM-115KV-Whitten Sub-Oil Center Sub ( W-27)
118 Elec Tran-Line OH-NM-115KV-Whiten Su--ii Center Sub (W-27)
118 Elec Tran-Line OH-NM-115KV-Whitten Sub-Oii Center Sub ( (W-22)
119 Elec Tran-Line OH-NM-15KV-Perimeter Sub-FEC Intg ( $\mathrm{W}-3$-3)
120 Elec Tran-Line OH-NM-115KV-Perimeter Sub-FEC Intg (W-32)
121 Elec Tran-Line OH-NM-111KVV-Wipp Sub-Red Bluff Sub (W-38)
122 Elec Tran-Line OH-NM-115KV-Lopez Int-Campbell St Sub (W-59)
123 Elec Tran-Line OH-NM-115KV-Pecos Int-North Canal Sub (W-61)

125 Elec Tran-Line OH-NM-115K-FECC Intg-Pleasant Hill Sub (WW-64)
126 Elec Tran-Line OH-NM-115KV-Quahada Sub-Maljamar Sub (W-7
126 Elec Tran-Line OH-NM-115KV-Quahada Sub-Maljamar Sub (W-74)
127 Elec Tran-Line OH-NM-115KV-Quahada Sub-Maliamar Sub (W-74)


30 Elec Tran-Line OH-NM-115KV-Quahada Sub-PCA Sub (W-
132 Elec Tran-Line OH-TX- $69 K V$ V-Hutchinson Co Int-OK St Lin


135 Elec Tra-LiLe OH-TXX 69 KV V-Hutchinson Co int-OK St Line
136
Elec Tran-Line OH-TX- 69 KV -Hutchinson Co Int -OK St Line
137 Elec Tran-Line OH-TX- $69 \mathrm{KV} V$ Riverview Sta-Kingsmill Sub
138 Elec Tran-Line OH-TX- 69 KV -Riverview Sta-Kingsmill Sub
${ }_{139}$ Elece Tran-Line OH-TX-69KV-Kingsmill Sub-Bowers Sub (Y-6
140 Elec Tran-Line OH-TX- 69 KV V-Kingsmill Sub-Bowers Sub ( $(Y-60)$
141 Elec Tran-Line OH-TX- G9KK-Borger Loop
Elect Tran-Line OH-TX- 69 KV -Bowers Sub-Howard Sub (Y-62)
143 Elec Tran-Line OH-TXX- 69 KV -Hutchinson Co Intg-Industrial Sub ( $(-63$ )

145 Elec Tran-Line OH-TX- 69KV-Coutter Intg-Soncy (Y-72)

148 Elec Tran-Line OH-TT- 69 KV -Lamb Co Int-Litteffield Sub
149 Elec Tran-Line OH-TX- 69 KV -Happy Int-Shamrock Pumping Sta
150 Elec Tran-Line OH-TX-69K-Happy Int-Shamrock Pumping Sta
150 Elec Tran-Line O-T- O-6KV-Happy Int-Shamrock P Pumping Sta
151
Ele Tran-Line OH-TX- 6 KVV-Happy Int-Shamrock Pumping Sta
152 Elec Tran-Line OH-TX- 69 KV -East Sta-Van Buren Sub
153 Elec Tran-Line OH-T-T- 69 KV KV -East Plant Intg-Van Buren Sub (Y-93)
54 IIec Tran-Line OH-TX- 69 KV -Denver City Sta Loin
155 Elec Tran-Line OH-TX- 69 KV -Denver City Sta Loo
156 Elec Tran-Line OH-TXX 69 KV -Denver City Sta Loop
157 Elec Tran-Line OH-TX- 69 KV -Denver City Sta Loop
158 Elec Tran-Line OH-TX-69V-Denver City Sta Loop
159 Elec Tran-Line OH-TX- 69 KV -Tuco Int-Plainview

161 Elec Tran-Line UG-TX- 69 KV V-South Georgii Int-Lawrence Park Sub

| $\begin{array}{c}\text { Total Radial } \\ \text { Gross Plant }\end{array}$ |
| :--- | Not Plant $\$ 1$

holesale Radial
Gross Plant $\$$ Gross Plant \$ Net Plant \$

Retail Radial Sross Plant $\xrightarrow{\text { Net Plant }}$

## Ret Plant $\$ 1$ Nen

Customer Reclass?


| 138,084 4,218 |
| :---: |
| 62,160 |
| 423,066 |
| 468,088 |
| 458,686 |
| 358 |
| 29,364 |
| 422 |
| 2,303 |
| 883 |
| 307,691 |
| 3,573 |
| 1,183 |
| 1,701 |
| 53,782 |
| 1,758 |
| 515 |
| 379.113 |
| 379,113 226,156 |
| 320,634 |
| 130,007 |
| 42,771 |
| 631,300 |
| 1,311 |
| 118,128 |
| 5,262,080 |
| 1,183,398 |
| 3,251,730 |
| 1,112,109 |
| 397,317 |
| 3,571,105 |
| 221,123 |
| 1,390,044 |
| 589,412 |
| 392,438 |
| 2,168 |
| 2,695,288 |
| 749 |
| 1,209,593 |
| 1,048,012 |
| 434,504 |
| 177,014 |
| 102,885 |
| 702,113 |
| 320,740 |
| 597,999 |
| 590,069 |
| 159,673 |
| 958 |
| 207,734 |
| 827,024 |
| 191,926 |
| 1,377,346 |
| 4,700,063 |
| 271,183 |


| 21,592 | SPS |
| :---: | :---: |
| 3,714 | SPS |
| 54,736 | SPS |
| 389,964 | SPS |
| 424,007 | SPS |
| 415,490 | SPS |
| 354 | SPS |
| 29,049 | SPS |
| 418 | SPS |
| 1,564 | SPS |
| 527 | SPS |
| 280,020 | SPS |
| 3,252 | SPS |
| 960 | SPS |
| 1,379 | SPS |
| 45,397 | SPS |
| 1,484 | SPS |
| 446 | SPS |
|  | SPS |
| 280,828 | SPS |
| 198,350 | SPS |
| 266,842 | SPS |
| 116,494 | SPS |
| 38,325 | SPS |
| 565,679 | SPS |
| 1,175 | SPS |
| 105,266 | SPS |
| 4,861,611 | SPS |
| 1,093,335 | SPS |
| 3,004,258 | SPS |
| 1,027,472 | SPS |
| 367,080 | SPS |
| 3,299,326 | SPS |
| 138,334 | SPS |
| 869,609 | SPS |
| 502,818 | SPS |
| 334,782 | SPS |
| 1,034 | SPS |
| 2,412,974 | SPS |
| 732 | SPS |
| 1,099,938 | SPS |
|  | SPS |
| 941,714 | SPS |
| 329,512 | SPS |
| 134,241 | SPS |
| 88,046 | SPS |
| 600,848 | SPS |
| 274,480 | SPS |
| 486,188 | SPS |
| 571,932 | SPS |
| 124,903 | SPS |
| 749 | SPS |
| 162,499 | SPS |
| 646,934 | SPS |
| 150,133 | SPS |
| 1,266,024 | SPS |
| 4,320,185 | SPS |
| ${ }^{70,473}$ | SPS |

## Line No. <br> Projected for Billing Year $=2024$ Radial Lote

Elec Tran-Line OH-TX- 69 KV -Levelland East Sub Ta
164 Elec Tran-Line OH-TX- 69 KV -Levelland East Sub Tap

166 Elec Tran-Line OH-TX- 69 KV V-Levelland East Sub Tap
167 Elec Tran-Line OH-TX- 69 KV -Levelland East Sub Tap
168 Ele Cran-Line OH-T-T- 69 KV V-Levelland East Sub Tap
169 Flec Tran-Lin OH-TT-
169 Elec Tran-Line OH-XX- 6 KKVV-LLevelland East Sub Tap
170 Elec Tran-Line OH-TX- 69 K -Soncy
170 Elec Tran-Line OH-TX- 69 KV -Soncy-Northwest Interchange (Z-33)
171 Elec Tran-Line OH-TX- -9 KK-Soncy-Northwest Interchange (Z-33)
172 Elec Tran-line
172 Elec TTan-Line OH-TXX 69 KVV -Soncry-Northest Interchange (Z-3)
173 Elec Tran-Line OH-TX- 69 KV V-Northwest Ing-Hastings (Z-34)
174 Elec Tran-Line UG-TX- 69 KV -Lawrence Park Sub-Soncy Sub
174 Elec Tran-Line UG-TX- 69 KV V-Lawrence Park Sub-Soncy Sub
175 Elec Tran-Line O-T-T- 6 KV Structure \#465-Bailey Co Sub (TX Portion) (Z-50)
176 Elec Tran-Line OH-TX- 69 KV -Lubbock East Int-Garza Post
177 Elec Tran-Line OH-TX- 69 KV -Lynn Co Intg-Graham Int (Z-61)
178 Elec Tran-Line OH-TX- 69 KV -Lyons Sub Tap
179 Elec Tran-Line OH-TX- 69 KV -Lyons Sub Tap

181 Elec Tran-Line OH-TX- 69 KV V-Gray Co Int-Adobe Creek
182 Elec Tran-Line OH-TX- 69 KV -Gaines Co Int-Legary Sill

184 Elect Tran-LLine OH-TXX-69KK-Diamondback S Sub-Sulphur Springs Sub (Z-85)
185 Elec Tran-Line OH-TX- 69 KV -Diamondack
185 Elec Tran-Line OH-TX- 69 KV -Diamondback Sub-Cedar Lake Sub (Z
186 Elec Tran-Line OH-TX- 69 KV -Diamondback Sub-Cedar Lake Sub (z)
186 Elec Tran-Line OH-TX- 69 KVV -Diamondback Sub-Cedar Lake Sub ( (Z-86)
187 Elec Tran-Line OH-TX- 69 KV -Diamondback Sub-Cedar Lake Sub (Z-86)
188 Elec Tran-Line OH-TX-115KV-Nichols Sta-Dumas Int
188 Elec Tran-Line OH-TX-1115KV-Nichols Sta-Dumas Int
189 Elec Tran-Line OH-TX-115KV-Nichols Sta-Dumas Int
189 Elec Tran-Line OH-TX-1115KV-Nichols Sta-Dumas int
190 Elec Tran-Line OH-TX-115KV-Nichols Sta-Dumas Int
191 Elec Tran-Line OH-TX-115KK-V-Yaakum Co Int-Terry Co Int
192 Elec Tran-Line OH-T-115KV-Sunset Su-

193 Elec Tran-Line OH-TX-115KV-Pringle-Phillips Co
194 Elec Tran-Line OH-TX-115KV-Nichols Sta-WTU
194 Elec Tran-Line OH-TX-115KV-Nichols Sta-WTU
195 Elec Tran-Line OH-TX-115KV-Kirby Switch Station-WTU Shamrock Str 691 (W-54)
196 Elec Tran-Line OH-TX-115KK-Kirby Switch Station-WTU Shatrock 196 Elec Tran-Line OH-TXX-115KK-K-Kiry fswitct Station-WTU Shamrock Str 691 (W-54)
197 Elec TTan-Line OH-TX-115K-Hereford Sub-Cargill Sub (T-58) 197 Elec Tran-Line OH-TX-115KV-Hereford Sub-Cargill Sub (T-58)
198 Elec Tran-Line OH-TX-115KV-Cargill Sub-Cury Co Intg (Texas
198 Elec Tran-Line OH-TX-115KV-Cargill Sub-Curry Co Int (Texas Portion) (T-59)
199 Elec Tran-Line OH-TX-115KV-Randall Co Int-Southeast Sub

201 Elec Tran-Line OH-TXX-15KK-Randall Co Int-Happy Int
202 Elec Tran-Line OH-TX-115K-Amarillo South Intg-South Georgia Sub (T-73)
203 Elec Tran-Line OH-TX-115K-A
202 Elec Tran-Line OH-TX-15KV-Amarillo South Int-South Georgia Sub (T-73)
203 Elec Trane OH-TX-115KV-Amarillo South Intg-South Georgia Sub (T-73)
204 Elec Tran-

205 Elec Tran-Line OH-TX-115KV-Denneve City Interchange-Higg Subst (T-89) 206 Elec Tran-Line OH-TX-115KVV-Russell Pool Substation-
208 EIT-TX-115KV-Denver City Int-Ik Basin Sub(U-14)
208 EITL-TX-115KV-Denver City Int-lnk Basin Sbbl(u-14)
208 EITLL-TX-115KV-Denver City Int-Ink Basin Sub(U-14)

Total Radial
Total Racial
Net Plant Vet Plant

holesale Radial
Gross Plant \$ Gross Plant \$ N N N Plant \$ Net Plant $\$$

Retail Radial Sross Plant

Net Plant et Plant

Customer Reclass?




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\begin{tabular}{|c|c|c|c|c|c|c|}
\hline Total In Service October 1, 2005 and Later & so & \$0 & so & \$0 & \$0 & \\
\hline Total Actual SPS Radial Plant & So & \$0 & S0 & 50 & 50 & \\
\hline
\end{tabular}
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I. Determine the Revenue Requirement for Base Plan Upgrades

Line
No.

|  |  | SUMMARY OF BPU UPGRADES |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| (a) | (b) |  | (c) | (d) | (e) | (f) | (g) | (h) | (i) | (j) |
| $\begin{gathered} \text { Investment } \\ \text { Year } \end{gathered}$ | Project Description |  | $\left\lvert\, \begin{gathered} \text { Projected Plant } \\ \text { Investment Balance } \end{gathered}\right.$ | Projected Revenue | $\begin{array}{\|c\|} \hline \text { Actual Plant } \\ \text { Investment Balance } \\ \hline \end{array}$ | $\left\lvert\, \begin{gathered} \text { Actual Revenue } \\ \text { Requirement } \end{gathered}\right.$ | $\begin{aligned} & \text { SPP Base Plan } \\ & \text { True-up Amount } \end{aligned}$ | $\underset{\|c\|}{2022 \text { SPP Base Plan }} \begin{gathered} \text { True-up Amount } \end{gathered}$ | 2022 SPP Base Plan True-up Amount Int. | $\left\|\begin{array}{c} 2024 \text { Projected } \\ \text { Revenue Req. } \end{array}\right\|$ |
| 2024 | Project 1 | XFR-Bailey County 115/69kV Transformer - UID 10094, 10095 | 2,487,498 | 208,962 | 2,487,498 | , | 208,962 | $(7,297)$ | (753) | 200,912 |
| 2024 | Project 2 | XFR-Mustang Station North 230/115kV Transformer - UID 10091 | 2,151,823 | 181,430 | 2,151,823 | 0 | 181,430 | $(6,343)$ | (655) | 174,433 |
| 2024 | Project 3 | XFR-Denver City 115/69kV Transformer - UID 10021, 10022 | 2,660,479 | 221,923 | 2,660,479 | 0 | 221,923 | (7,732) | (798) | 213,393 |
| 2024 | Project 4 | XFR-Hockley County Interchange 115/69kV Transformer - UID 10098, 10099 | 1,984,719 | 172,584 | 1,984,719 | 0 | 172,584 | $(6,090)$ | (628) | 165,866 |
| 2024 | Project 5 | XFR-Tery County Interchange 115/69kV Transformer - UID 10096, 10097 | 2,211,176 | 191,954 | 2,211,176 | 0 | 191,954 | $(6,770)$ | (699) | 184,485 |
| 2024 | Project 6 | XFR-Roswell Interchange 115kV - 69kV Transformer - UID 10103 | 753,103 | 65,487 | 753,103 | 0 | 65,487 | $(2,311)$ | (238) | 62,938 |
| 2024 | Project 7 | Mult-Seven Rivers-Pecos-Potash 230 kV - UID 10320, 10321, 10322 | 18,987,777 | 1,667,922 | 18,987,777 | 0 | 1,667,922 | $(59,032)$ | $(6,092)$ | 1,602,798 |
| 2024 | Project 8 | XFR-Yoakum County Interchange 230/115kV Transformer - UID 10332 | 1,445,643 | 127,841 | 1,445,643 | 0 | 127,841 | $(4,533)$ | (468) | 122,841 |
| 2024 | Project 9 | Mult-Seminole-Hobss 230 kV UID 10185, 10186, 10187, 10188, 10189, 10190 | 21,688,257 | 1,924,342 | 21,688,257 | 0 | 1,924,342 | $(68,306)$ | $(7,049)$ | 1,848,987 |
| 2024 | Project 10 | XFR-Nichols 230/115kV Transformer - UID 10199 | 6,614,400 | 586,879 | 6,614,400 | 0 | 586,879 | $(20,832)$ | $(2,150)$ | 563,897 |
| 2024 | Project 11 | XFR-Lubbock East 115/69kV Transformer - 10210, 10211 | 2,591,006 | 229,892 | 2,591,006 | 0 | 229,892 | $(8,160)$ | (842) | 220,891 |
| 2024 | Project 12 | XFR-Hale County 115/69kV Transformer - UID 10202, 10203 | 2,281,837 | 204,448 | 2,281,837 | 0 | 204,448 | $(7,277)$ | (751) | 196,419 |
| 2024 | Project 13 | XFR-Cochran 115/69kV Transformer - UID 10323, 10324 | 2,887,700 | 258,778 | 2,887,700 | 0 | 258,778 | $(9,212)$ | (951) | 248,615 |
| 2024 | Project 14 | Line-Curry County-North Clovis Conversion - UID 10183 | 722,209 | 65,113 | 722,209 | 0 | 65,113 | $(2,322)$ | (240) | 62,552 |
| 2024 | Project 15 | Multi-Stateline-Graves Project 230/115 kV transformer 115 kV - UID 10317, 10318,10319 | 14,337,080 | 1,312,790 | 14,337,080 | 0 | 1,312,790 | $(47,016)$ | $(4,852)$ | 1,260,922 |
| 2024 | Project 16 | Multi-Legacy Interchange 69 kV Tap, 115/69 kV Transformer - UID 10822, 10823, 10824 | 11,007,560 | 1,009,163 | 11,007,560 | 0 | 1,009,163 | $(36,155)$ | (3,731) | 969,277 |
| 2024 | Project 17 | Multi-Eagle Creek 115 and 69 kV Taps-115/69 kV Transformer - UID 10825, 10826, 10828 | 10,341,638 | 975,906 | 10,341,638 | 0 | 975,906 | $(35,238)$ | $(3,637)$ | 937,032 |
| 2024 | Project 18 | Multi-Dallam-Channing-Tascosa-Potter 115 kV - UID 10704, 10705, 11321, 11322 | 47,408,644 | 4,416,339 | 47,408,644 | 0 | 4,416,339 | $(158,913)$ | $(16,400)$ | 4,241,027 |
| 2024 | Project 19 | Multi-Hitchland-Texas Co 230 kV and 115 kV - UID 10200, 10201, 10326, 10327, 10328, 10329, 10330, 10331 | 99,673,263 | 9,302,557 | 99,673,263 | 0 | 9,302,557 | $(334,905)$ | $(34,562)$ | 8,933,090 |
| 2024 | Project 20 | 11506 Line - Cayon East - Randall 115kV Ckt 1 Rebuild | 6,299,283 | 676,984 | 0 | 0 | 676,984 | $(25,825)$ | $(2,665)$ | 648,494 |
| 2024 | Project 21 | Multi-Cherry Sub Add 230 kV source \& 115 kV Hastings Conversion - UID 11019, 11020, 11021, 11023, 11378 | 24,403,372 | 2,368,940 | 24,403,373 | 0 | 2,368,940 | $(86,175)$ | $(8,893)$ | 2,273,872 |
| 2024 | Project 22 | Line-Maddox Sanger SW 115 kV - UID 11029, 11316 | 2,172,696 | 203,603 | 2,172,696 | 0 | 203,603 | $(7,338)$ | (757) | 195,508 |
| 2024 | Project 23 | Line-Maddox Station Monument 115 kV - UID 11036 | 1,363,405 | 127,140 | 1,363,405 | 0 | 127,140 | $(4,577)$ | (472) | 122,091 |
| 2024 | Project 24 | Line-Brasher Tap-Roswell Interchange 115 kV - UID 11038 | 70,485 | 6,743 | 70,485 | 0 | 6,743 | (244) | (25) | 6,474 |
| 2024 | Project 25 | Line-Chaves Co.-Roswell Interchange $69 / 115 \mathrm{kV}$ Voltage Conversion - UID 10829 | 8,755,385 | 841,449 | 8,755,385 | 0 | 841,449 | $(30,530)$ | $(3,151)$ | 07,768 |
| 2024 | Project 26 | Line-Plant X Station-Tolk Station West 230 kV Ckt 1 - UID 10206 | 42,257 | 3,799 | 42,257 | 0 | 3,799 | (135) | (14) | 3,651 |
| 2024 | Project 27 | Line-Terry Country Interchange-Wolfforth Interchange 115 kV CKT1 - UID 10207 | 1,114,783 | 101,938 | 1,114,783 | 0 | 101,938 | $(3,650)$ | (377) | 97,912 |
| 2024 | Project 28 | Line-Ocotillo Sub conversion 115 KV - UID 10757 | 2,606,913 | 241,687 | 2,606,913 | 0 | 241,687 | $(8,685)$ | (896) | 232,106 |
| 2024 | Project 29 | XFR-Randall County Interchange 2301115 kV Transformer CKT 2 - UID 11033 | 8,201,772 | 776,139 | 8,201,772 | 0 | 776,139 | $(28,046)$ | $(2,894)$ | 745,199 |
| 2024 | Project 30 | Multi-Newhart Interchange $230230 / 115$ kV Transformer CKT 1 - UID 11040 | 13,087,676 | 1,277,183 | 13,087,676 | 0 | 1,277,183 | $(46,523)$ | $(4,801)$ | 1,225,859 |
| 2024 | Project 31 | Multi-Newhart Interchange $2300230 / 115 \mathrm{kV}$ Transformer CKT 1 - UID 11041 | 19,533,721 | 1,906,160 | 19,533,715 | 0 | 1,906,160 | $(69,434)$ | $(7,167)$ | 1,829,560 |
| 2024 | Project 32 | Multi-Centre St.-Hereford NE 115 kV Ckt 1 and Cetre St. and Hereford 115 kV Load Conversion - UID 11127 | 9,565,221 | 989,937 | 9,560,339 | 0 | 989,937 | $(36,586)$ | $(3,776)$ | 949,576 |
| 2024 | Project 33 | Line-Cunningham-Buckeye Tap 115 kV reconductor - UID 11046 | 3,346,590 | 319,661 | 3,346,590 | 0 | 319,661 | (11,579) | $(1,195)$ | 306,886 |
| 2024 | Project 34 | Multi-TUCO-Woodward 345 kV - UID 11085 | 13,509,974 | 1,288,561 | 13,227,768 | 0 | 1,288,561 | $(46,517)$ | $(4,800)$ | 1,237,243 |
| 2024 | Project 35 | XFR-Kingsmill Interchantge $115 / 69 \mathrm{kV}$ Transformer CKt 2 - UID 11096 | 4,539,977 | 429,937 | 4,539,977 | 0 | 429,937 | (15,538) | $(1,604)$ | ${ }^{412,795}$ |
| 2024 | Project 36 | XFR-Northeast Hereford Int 115/69 kV Transformer CKT 1 \& 2 - UID 11100, 11359 | 7,534,041 | 716,257 | 7,534,041 | 0 | 716,257 | $(25,914)$ | $(2,674)$ | 687,669 |
| 2024 | Project 37 | Line-Portales-Zodiac 69 kV to 115 kV Conversion - UID 11101 | 8,003,118 | 787,970 | 8,003,118 | 0 | 787,970 | (28,768) | $(2,969)$ | 756,234 |
| 2024 | Project 38 | Mutt-Move load from East Clovis 69 kV to East Clovis 115 kV - UID 11102 | 715,117 | 67,889 | 715,117 | 0 | 67,889 | $(2,455)$ | (253) | 65,180 |
| 2024 | Project 39 | XFR - Happy County $115 / 69 \mathrm{kV}$ Transformers - UID 11009 | 1,171,079 | 116,044 | 1,171,079 | 0 | 116,044 | $(4,243)$ | (438) | 111,363 |
| 2024 | Project 40 | Line-Harington-Randall County 230 kV - UID 11121 | 159,083 | 15,054 | 159,083 | 0 | 15,054 | (544) | (56) | 14,454 |
| 2024 | Project 41 | XFR-Eddy County $230 / 115 \mathrm{kV}$ Transformer CKT 2 - UID 11173 | 4,338,126 | 412,471 | 4,338,126 | 0 | 412,471 | $(14,923)$ | $(1,540)$ | 396,009 |
| 2024 | Project 42 | Line-Randall-Amarillo South Interchange 230 kv CKT 1 - UID 11177 | 12,282,082 | 1,162,232 | 12,282,082 | 0 | 1,162,232 | $(41,998)$ | $(4,334)$ | 1,115,900 |
| 2024 | Project 43 | Mult--itchland-Woodward 345 kV - UID 11242,11243 | 9,355,020 | ${ }^{901,560}$ | 9,355,020 | 0 | 901,560 | (32,734) | $(3,378)$ $(14)$ | 865,448 |
| 2024 | Project 44 | Line-Wolfforth-Yuma Interchange 115 kV Ckt 1 Wave Trap - UID 11319 | 117,509 | 11,131 | 117,509 | 0 | 11,131 | (402) | (41) | 10,688 |
| 2024 | Project 45 | Multi-Cochran-Whiteface 115 kV - UID 51358 | 4,458,342 | 467,331 | 4,148,150 | 0 | 467,331 | (17,324) | ${ }^{(1,788)}$ | 448,219 |
| 2024 | Project 46 | Convert Lynn County Load to 115 kV - UID 11353 | 8,236,157 | 808,419 | 8,236,157 | 0 | 808,419 | $(29,491)$ | $(3,043)$ | 775,885 |
| 2024 | Project 47 | Multi - Walkemeyer Tap - Walkemeyer 345/115 kV - UID 51236 | 0 | ${ }^{0}$ | 0 | 0 | ${ }^{0}$ | 0 | 0 |  |
| 2024 | Project 48 | Device-Bushland Interchange 230 kV Capacitor - UID 50093 | 1,902,669 | 182,279 | 1,902,669 | 0 | 182,279 | $(6,609)$ | (682) | 174,988 |
| 2024 | Project 49 | Sub-Move Lines Lea County $230 / 115 \mathrm{kV}$ Sub to Hobbs Interchange - UID 50402 | 10,806,401 | 1,043,303 | 10,806,401 | 0 | 1,043,303 | $(37,899)$ | $(3,911)$ | 1,001,493 |
| 2024 | Project 50 | Multi-Cedar Lake Interchange 115 kV - UID 50406 | 6,488,528 | 632,437 | 6,488,528 | 0 | 632,437 | $(23,031)$ | $(2,377)$ | 607,030 |
| 2024 | Project 51 | 50958 Mult - - oad Runner 115 kV Loop Rebuild | 2,498,758 | 262,981 | 2,469,677 | 0 | 262,981 | $(9,758)$ | $(1,007)$ | 252,216 |
| 2024 | Project 52 | XFR-TUCO 115/69 kV Transformer Ckt 3 -UID 10195 | 3,104,279 | 299,721 | 3,104,279 | 0 | 299,721 | $(10,888)$ | $(1,124)$ | 287,709 |
| 2024 | Project 53 | Line-Curry-Bailey 115kV - UID 10597 | 38,988,824 | 3,931,271 | 38,988,793 | 0 | 3,931,271 | (144,383) | (14,900) | 3,771,988 |
| 2024 | Project 54 | Multi-TUCO-Woodward 345kV - UID 10936 | 204,525,290 | 19,866,305 | 204,514,662 | 0 | 19,866,305 | (722,793) | $(74,591)$ | 19,068,921 |
| 2024 | Project 55 | Intrepid West- Red Bluff - UID 50521 | $2,032,320$ 150042 | 192,619 | $2,032,320$ 15024 | 0 | 192,619 1,454 | $(6,964)$ | (719) | $184,937$ |
| 2024 | Project 56 | Multi-New Hart Interchange 230/115 kV - UID 11042 Multi-New Hart Interchange 230/115 kV - UID 11043 | $15,042,744$ 164417 | 1,454,876 | $15,042,744$ 16,441743 | 0 | 1,454,876 | (52,874) | $(5,457)$ | $1,396,546$ 1,515433 |
| 2024 | Project 57 | Multi-New Hart Interchange 230/115 kV - UID 11043 | $16,441,743$ 17 1748,124 | $1,578,603$ 1,701956 | $16,441,743$ $17.478,124$ | 0 |  | (57,261) | (5,909) |  |
| 2024 2024 | Project 59 Project 60 | Multi-New Hart Interchange 230/115 kV - UID 11045 Multi-Pleasant Hill-Potter 345 kV Ckt 1 - UID 11052 | $17,478,124$ $15,605,958$ | $1,701,956$ $1,521,442$ | $17,478,124$ $15,605,958$ | 0 | $1,701,956$ $1,521,442$ | ${ }_{(561,407)}^{(612)}$ | $(6,394)$ $(5,718)$ | $\begin{aligned} & 1,633,600 \\ & 1,460,317 \end{aligned}$ |
| 2024 | Project 61 | Multi-Pleasant Hill-Potter 345 kV Ckt 1 - UID 11053 | 11,286,017 | 1,101,354 | 11,286,017 | 0 | 1,101,354 | $(40,118)$ | $(4,140)$ | 1,057,095 |
| 2024 | Project 62 | Multi-Pleasant Hill-Potter 345 kV Ckt 1 - UID 11054 | 16,081,415 | 1,568,178 | 16,081,415 | 0 | 1,568,178 | (57,113) | $(5,894)$ | 1,505,172 |
| 2024 | Project 63 | Mult-Kress Interchange-Kiser-Cox 115 kV - UID 11107, 11109, 50450 | 28,129,554 | 2,744,056 | 28,129,554 | 0 | 2,744,056 | $(99,947)$ | (10,314) | 2,633,795 |
| 2024 | Project 64 | Deaf Smith Coutnty 230/115 transformer upgrade ckt 1 - UID 50516 | 2,972,018 | 297,468 | 2,972,018 | 0 | 297,468 | $(10,905)$ | $(1,125)$ | 285,438 |
| 2024 | Project 65 | Line-Hitchland-Woodward District EHV 345 kV Double Circuit - UID 11241 | 51,279,400 | 4,951,228 | 51,279,400 | 0 | 4,951,228 | (179,861) | $(18,561)$ | 4,752,806 |
| 2024 | Project 66 | Line-North Plainview Line Tap 115 kV - UID 11383 | 455,713 | 4, 5,366 | 455,713 | 0 | 45,356 | $(1,660)$ | ${ }_{(171)}^{(155)}$ | 43,525 |
| 2024 2024 | Project 67 Project 68 | Substation - North Plainview 115 kV - UID 11384 XFR-Spearman 115/69/13.2 Ckt 1 Upgrade - UID 11505 | 422,025 900,224 | 41,175 85,578 | 422,025 900,224 | 0 | 41,175 85,578 | $(1,499)$ $(3,096)$ | (155) (320) | 39,521 82,162 |
| 2024 | Project 69 | Device-Drinkard 115 kV Capacitor - UID 50379 | 1,378,016 | 134,929 | 1,378,016 | 0 | 134,929 | $(4,920)$ | (508) | 129,502 |

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Device-Crosby Co. 115kV Capacitor - UID 50401
Mult-Bowers-Howard 115kV Ckt 1 - UID 50453,50591
XFR-Graham 115/69 kV Ckt 1 -UID 11110
XFR-Lubbock South 230/115/13.2 kV Ckt 2 - UID 11507
Floyd County 115 Cap Bank Comm - UID 50523
X_day County 230/115 kV Transformer Ckt 1- UID 11064
Sub-Convert Muleshoe East 69 KV to 115 kV - UID 11104
Lin-OSage Station and Line Re-termination - UID 11315
MFR-Grassland 230/115 kV Transformer Ckt 1- UID 11317
Line-Convert Soncy Load to 115 kV - UID 11372
MMuli-Potter-Channing-Dallam 230 kV Conversion - UID 11512
Multi-Cedar Lake Interchange 115kV - UID 50407
XFR-Grapevine 230/115 Transformer Ckt 1- UID 50506
XFR-Deaf Smith Couty Interchange 230/115 kV Ckt1- UID 50515
Line-OChitree-Tri-County Cole 115 kV CkT -UID 50517
SLins-AtokR-Eagde Creek 115 kV Ckt 1-UID 50546
XFR-Happy County 115/69 kV Transformers - UID 11007
Mult-Bowers-Howard 115 kV Ckt 1- UID 11067
XFR-Swisher 230/115 kV Transformer Ckt 1 Upgrade - UID }1131
50957 Multi - Road Runner 115 kV Loop Rebuild
51050 XFR - Yoakum County Interchange 230/115 kV Ckts 1 and 2
XFR-Crosby Co. 115/69 kV Transformer Ckt 1 - UID 11355, 1135
Device-Kingsmill 115kV Capacitors - UID 50505
MMlti-Potter-Channing-Dalamm 230 kV Conversion - UID 11515
XFR-Howard 115/69 kV Transformers - UID 50504
Multi-Zodiac-South Portales-Market-Portales 115 kV - UID 50563
Multi-Zodiac-South Portales-Market-Portales 115 kV - UID 50564
XFR-Potash Junction 115/69 kV Ckt 2- UID 5056
Multi-Potash Junction-Road Runner 230/115 kV Ckt 1 - UID 50708, 50709
Sub - Coutter 115 kV - UID 61840
LMin-Clavis-Price-CV Pines-Capitan 115 kV Ckt 1 - UID 5072 
M,
UID 112364
Sub - Denver City Interchange South 115kV - UID112365
Line-Canyon East Sub-Canyon West Sub 115 kV Ckt 2 - UID 50636
UID 112433
Device-Eagle Creek 115 kV - UID 50378
Multi-Tuco-Yoakum-Hobss 345/230 kV CKt 1- UID 50447
Busluco-Yoakum-Hobbs 345/230 kV CKt 1 - UID 50451
Bushland Interchange-Deaf Smith Co nterchange 20,
Line-Chavis-Price-CV Pines-Caitan 115 kV Ckt 1 - UID 50723
112399 Line - J08 Line Terminal Upgrade
Sub-Curry County 115 kV - UID 50794
Mult-Kiowa-North Loving-China Draw 345/115 kV Ckt 1- UID 50819
Mult-Kiowa-North Loving-China Draw 345/115 kV Ckt 1 - UID 50849
Mult-Kiowa-North Loving-China Draw 345/115 kV Ckt 1- UID 50850
Mult-Kiowa-North Loving-China Draw 345/115 kV Ckt 1- UID 50854
Mulli-Potash Junction-Road Runner 345 kV Conv. - UID 50862
Device-China Draw and Road Runner 115 kV SVC - UID 50864 }508
MNlti-Kiowa-Potash Junction-Road Runner 345/115 kV Ckt 1-UID 50868
MMli-Yeso Hills-China Draw-Wood Draw 115 kV - UID 50869
Mult-Kiowa-Potash Junction-Road Runner 345/115 kV Ckt 1 - UID 50871
Line - Cox Interchange - Hale Co. Interchange 115 kV - UID 51818
    Line - Road Runner - Agave Red Hill//Occooa/Custer - UDD 51439
    Line - Road Runner - Agave Red Hills/Ochoa/Custer - UID 51441
    Lin
    MN
Line-Hopi Sub-North Loving-China Draw 115 kV Ckt 1- UID 50883
Line - Chavis - Price - CV Pines - Capitan 115 kV Ckt 2- UID 50724
Mat-Livanston Ridge-Sage Brush-Lagarto-Cardinal 2- 115 kV - UID 50924
Multi-Livington Ridge-Sage Brush-Lagarto-Cardinal 115 kV - UDD 50925
Multi-Livingston Ridgge-Sage Brush-Lagarto-Cardinal 115 kV - UID 50967
Muti-Livingston Ridge-Sage Brush-Lagarto-Cardinal}
Multi-Livingston Ridge-Sage Brush-Lagarto-Cardinal 115 kV - UID 50951
Sub-Hale County 115 kV - UID 61834
OPIE 3Roadrunner - China Draw 345 kV - UID 92153
```





A



Multi-Yeso Hills-China Draw-Wood Draw 115 kV - UID 50988
XFR-Tuco $230 / 115$ kV Ckt 1 - UID 50992
XFR-Tuco $230 / 115 \mathrm{kV}$ Ckt 1 - UID 50992
XFR-Yoakum County Interchange $230 / 115 \mathrm{kV}$ Ckts 1 and 2 - UID 51039
Multi - Kiowa - North Loving - China Draw $345 / 115 \mathrm{kV}$ Ckt 1 - 50852
OPIE 3 Roadrunner - China Draw 345 kV - UID 92154
Line-Canyon West-Dawn-Panda-Deaf Smith 115 kV Ckt 1 Rebuild - UID 51109
Line-Canyon West-Dawn-Panda-Deaf Smith 115 kV Ckt 1 Rebuild - UID 51110
Line-Canyon West-Dawn-Panda-Deaf Smith 115 kV Ckt 1 Rebuild - UID 51111
Carlisle Interchange-Tuco Interchange 230 kV Ckt 1 - UID 51112
Multi-Road Runner 115 kV Loop Rebuild - UID 51131
Multi-Road Runner 115 kV Loop Rebuild - UVD 51131
Line - Cox Intg - Hale Co Intg 115 kV Rebuild - UID 51623
Sub-Amoco-Sundown 230 kV Terminal Upgrades - UID 51140
50922 Wolfforth $230 / 115 \mathrm{kV}$ Ckt 1 Transformer
Sub - Nichols 230 kV - UID 71949
Device-Plains Interchange 115 kV Cap Bank - UID 51163
50943 Northwest to Rolling Hills $115 \mathrm{kV}, \mathrm{R}$
Sub-Amarillo South 230 kV Terminal Upgrades - UID 51170
Line-PCA Interchange-Quahada 115 kV Ckt 1 Rebuild - UID 51189
Line - Livingston Ridge - Wipp 115 kV Ckt1 Rebuild - UID 51565
Line - Mustang - Seminole 115 kV Ckt 1 New Line - UID 51478
XFR-Lynn County $115 / 69 \mathrm{kV}$ Ckt 1 Transformer - UID 51270
72095 Cariisle-Murphy 115 kV Terminal Upgrades
Device-Cargill 115 kV Cap Bank- UID 51214
Mult-Road Runner 115 kV Loop Rebuild - UID 51245
Multi-Road Runner 115 kV Loop Rebuild - UID 5125
Line - Mustang - Seminole 115 kV Ckt 1 New Line - UID 51480
XFR-Newhart
Line-Canyon East-Randall 115 kV CKt 1 Rebuild - UID 5148
Multi-Tuco-Yoakum-Hobbs $345 / 230 \mathrm{kV}$ Ckt 1 - UID 50457
Line-Bowers-Canadian 69 KV Rebuild - UID 50503
Line-Oxy Permian Sub-West Bender Sub 115 kV Ckt 1 - UID 50690
Lin--Oxy Permian Sub-West Bender Sub 115 kV
Multi-Hobbs-Kiowa $345 / 230 \mathrm{kV} \mathrm{Ckt} 1$ - UID 50851
Mutbi-Hobs-Kiowa $345 / 230 \mathrm{kV}$ Ckt 1 - UDD 50875
Multi-Hobbs-Kiowa $345 / 230 \mathrm{kV}$ Ckt 1 - UID 5087
92151 XFR-McDowell $230 / 115 \mathrm{kV}$ Ckt 1
92121 XFR-McDowell $230 / 115 \mathrm{kV}$ Ckt 1
Multi - Tolk Yoakum Tap 230/115 kV Substation - UID 5155
XFR-Seminole $230 / 115 \mathrm{kV} \# 1$ and $\# 2$ - UID 50920,50921
Multi-Walkemeyer Tap-Walkemeyer $345 / 115 \mathrm{kV}$ - UID 51235
Multi-RAC 115 kV Voltage Conversion - UID 51237
Multi - Artesia County 115 kV - UID 5145
Multi- Artesia County 115 kV - UID 51453
Sub-Hobs-Yoakum Tap 230kV Substion and Transmission - 51432
112362

| 1123362 |
| :--- |
|  |

sub-Eddy Co. 230 kV Bus Tie - Uib Si4a
Line-Jal-Teague 115 kV Ckt 1 Rebuid \& Line-Nationa - UID 51410
Line-National Enrichment Plant-Teague 115 kV Ckt 1 Rebuild - UID 51411
Sub - Hobbs - Yoakum Tap 230 kV Substation and Transformer - UID 51431
Sub - Hobbs - Yoakum Tap $230 \mathrm{kV} \mathrm{Substation} \mathrm{and} \mathrm{Transformer} \mathrm{-}$
Sub-Potter Co.-Harrington 230 kV Terminal Upgrades - UID 51436
Line-Road Runner-Agave Red Hills/Ochoa/Custer Mountain 115 kV New Line - UID 51440
Sub - Carlsbad - Pecos 115 kV Terminal Upgrades - UID 51567
Line-Mustang-Seminole 115 kV Ckt 1 New Line - UID 51479
Multi - Road Runner 115 kV Loop Rebuild - UID 51406
Muti-Hereford 115 kV Load Conversion - UID 50754
XFR - Pecos $230 / 115 \mathrm{kV}$ Transformer Upgrade - UID 51566
XFR-Potash Junction $230 / 115 \mathrm{kV}$ Ckt 1 - UID 50821
Multi-Road Runner 1115 kV Loop Rebuild - UID 50995
XIR-Potash Junction $230 / 115 \mathrm{kV}$ Transformer Upgrade - UID 50640
51273 Line - Byrd Tap - Cooper Ranch - Oil Center - Lea Road 115 kV Ckt 1 Rbld
51625 Sub - Indiana - SP - Erskine 115 KV Terminal Upgrades
71960 Line - Etter - Moore 115 kV
102156 OPIE 3 Roadrunner - China Draw 345 kV
102158 OPIE 3 Roadrunner - China Draw 345 kV .
51819 Sub - Hockley County Intg 115 kV Terminal Upgrade
61850 Terry County-LG Clauene 115 kV Terminal Upgrades
61850 Terry Countr-LG Clauene 115 kV Terminal Upgrades
OPIE 3 Roadrunner - China Draw 345 kV - UID 102153
OPIE 3 Roadrunner - China Draw 345 kV - UID 102154
Multi - China Draw - Road Runner 345 kV - UID 102157
112510 Multi-Hobbs Interchange-Milien 115 FV V
122510 Mult-Hobs Interchange-Millen 115 KV
122869 K11 Bushland - Deaf Smith

| 1228670 |
| :--- |
|  |

1272 Line-Byrd Tap-Cooper Ranch-Oil Center-Le Road 115
51407 Lea Road-Oil Center 115 kV Ckt 1 Rebuild


II. Determine the Revenue Requirement for Service Upgrades, Sponsored Upgrades and Generator Interconnection Facilities.


Southwestern Public Service Company
Worksheet P - Revenue Requirement for Base Plan Upgrades, Service Upgrades, Sponsored Upgrades and Generator Interconnection Facilities.

Table 36
III. Depreciation Rates

| Year | Projected Worksheet P Depr Rate | Actual <br> Worksheet $P$ <br> Depr Rate |  |
| :---: | :---: | :---: | :---: |
| 2006 | 1.8840 | 1.8840 |  |
| 2007 | 1.8840 | 1.8840 |  |
| 2008 | 1.8840 | 1.8840 |  |
| 2009 | 1.8840 | 1.8840 |  |
| 2010 | 1.8840 | 1.8840 |  |
| 2011 | 1.8840 | 1.8840 |  |
| 2012 | 1.8840 | 1.8840 |  |
| 2013 | 1.8840 | 1.8840 |  |
| 2014 | 1.8840 | 1.8840 |  |
| 2015 | 1.8840 | 1.8840 |  |
| 2016 | 1.8840 | 1.8840 |  |
| 2017 | 1.8840 | 1.8840 |  |
| 2018 | 1.8840 | 1.8840 |  |
| 2019 | 2.3793 | 2.3793 |  |
| 2020 | 2.4205 | 2.4205 |  |
| 2021 | 2.4222 | 2.4222 |  |
| 2022 | 2.4222 | 2.4222 |  |
| 2023 | 2.4300 | \#DIV/0! |  |
| 2024 | 2.4300 | \#DIV/0! |  |
| 2025 | 2.4300 | \#DIV/0! Projected Ref. Table 2, Line 40.1, col(5) | Actual Ref. Table 7, Line 176.1 col(5) |
| 2026 | 2.4300 | \#DIV/0! |  |
| 2027 | 2.4300 | \#DIV/0! |  |
| 2028 | 2.4300 | \#DIV/0! |  |
| 2029 | 2.4300 | \#DIV/0! |  |
| 2030 | 2.4300 | \#DIV/0! |  |
| 2031 | 2.4300 | \#DIV/0! |  |
| 2032 | 2.4300 | \#DIV/0! |  |
| 2033 | 2.4300 | \#DIV/0! |  |
| 2034 | 2.4300 | \#DIV/0! |  |
| 2035 | 2.4300 | \#DIV/0! |  |
| 2036 | 2.4300 | \#DIV/0! |  |
| 2037 | 2.4300 | \#DIV/0! |  |
| 2038 | 2.4300 | \#DIV/0! |  |
| 2039 | 2.4300 | \#DIV/0! |  |
| 2040 | 2.4300 | \#DIV/0! |  |
| 2041 | 2.4300 | \#DIV/0! |  |
| 2042 | 2.4300 | \#DIV/0! |  |
| 2043 | 2.4300 | \#DIV/0! |  |
| 2044 | 2.4300 | \#DIV/0! |  |
| 2045 | 2.4300 | \#DIV/0! |  |
| 2046 | 2.4300 | \#DIV/0! |  |
| 2047 | 2.4300 | \#DIV/0! |  |
| 2048 | 2.4300 | \#DIV/0! |  |
| 2049 | 2.4300 | \#DIV/0! |  |
| 2050 | 2.4300 | \#DIV/0! |  |
| 2051 | 2.4300 | \#DIV/0! |  |
| 2052 | 2.4300 | \#DIV/0! |  |
| 2053 | 2.4300 | \#DIV/0! |  |
| 2054 | 2.4300 | \#DIV/0! |  |
| 2055 | 2.4300 | \#DIV/0! |  |
| 2056 | 2.4300 | \#DIV/0! |  |
| 2057 | 2.4300 | \#DIV/0! |  |
| 2058 | 2.4300 | \#DIV/0! |  |
| 2059 | 2.4300 | \#DIV/0! |  |
| 2060 | 2.4300 | \#DIV/0! |  |
| 2061 | 2.4300 | \#DIV/0! |  |
| 2062 | 2.4300 | \#DIV/0! |  |



Actual for Billing Year $=\quad 2024$

(D) Pre-Funded AFUD Pre-Funded AFUDC Amortization

13 Month Avg Accumulated Pre-Funded AFUDC = Col D
Pre-Funded AFUDC Amortization $=\mathbf{C o l ~ E}$

(Goes to Page 8, In 226 ) (Goes to Page 9, In 267)

[^2]
## Worksheet R - Incentive Projects.

I. Calculate Return and Income Taxes with hypothetical 100 basis point ROE increase.

| Line A. Determine "R" with hypothetical 100 basis point increase in ROE. |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
| No. |  |  |  |  |
| 1 | ROE w/o incentives (From | ge 5 , $\ln$ 178) |  | 10.50\% |
| 2 | ROE with additional 100 | point incentive |  | 11.50\% |
| 3 | Determine R (cost of long term debt, cost of preferred stock and percent is from Page 5, Ins 176 through178) |  |  |  |
| 4 |  | \% | Cost | Weighted cost |
| 5 | Long Term Debt | 45.65\% | 0.0444 | 0.0203 |
| 6 | Preferred Stock | 0.00\% | 0.0000 | 0.0000 |
| 7 | Common Stock | 54.35\% | 0.1150 | 0.0625 |
| 8 |  |  |  | 0.0828 |

B. Determine Return using "R" with hypothetical 100 basis point ROE increase.

| 9 | Rate Base (From Page 3, $\ln 89)$ | $2,865,215,452$ |
| :---: | :--- | ---: |
| 10 | $R \quad$ (from A. above) | 0.0828 |
| 11 | Return (Rate Base $\times$ R) | $237,239,839$ |

C. Determine Income Taxes using Return with hypothetical 100 basis point ROE increase.

| 12 | Return (from B. above) | $237,239,839$ |
| :--- | :--- | ---: |
| 13 | CIT (From Page 4, In 131) | $21.76 \%$ |
| 14 | Income Tax Calculation (Return x CIT) | $51,623,389$ |
| 15 | ITC Adjustment (From Page 4, In 137) | - |
| 16 | Income Taxes | $51,623,389$ |

II. Calculate Net Plant Carrying Charge Rate (Fixed Charge Rate or FCR) with hypothetical 100 basis point ROE increase.
A. Determine Net Revenue Requirement less return and Income Taxes.

| Net Revenue Requirement (From Page 2, In 33) | $420,110,478$ |
| :--- | ---: |
| Return (From Page 4, In 139) | $221,767,676$ |
| Income Taxes (From Page 4, In 138) | $45,545,148$ |
| Net Revenue Requirement, Less Return and Taxes | $152,797,653$ |

B. Determine Net Revenue Requirement with hypothetical 100 basis point increase in ROE.

| 21 | Net Revenue Requirement, Less Return and Taxes | $152,797,653$ |
| :--- | :--- | ---: |
| 22 | Return (from I.B. above) | $237,239,839$ |
| 23 | Income Taxes (from I.C. above) | $51,623,389$ |
| 24 | Net Revenue Requirement, with 100 Basis Point ROE increase | $441,660,881$ |
| 25 | Depreciation (From Page 4, In 114) | $99,323,107$ |
| 26 | Net Rev. Req, w/100 Basis Point ROE increase, less Depreciation | $342,337,774$ |

C. Determine FCR with hypothetical 100 basis point ROE increase.

```
Net Transmission Plant (From Page 3, ln 62)
Net Revenue Requirement, with 100 Basis Point ROE increase
FCR with }100\mathrm{ Basis Point increase in ROE
Net Rev. Req, w/100 Basis Point ROE increase, less Dep.
FCR with 100 Basis Point ROE increase, less Depreciation FCR w/o 100 Basis Point ROE increase, less Depreciation
FCR w/o Return, Income Taxes and Depreciation
```

3,411,275,229
441,660,881
12.95\%

342,337,774
10.04\% (use when no CIAC is associated with facilities receiving incentives)
9.40\% (From Page 2, In 40
$0.64 \%$ (use when CIAC is associated with facilities receiving incentives)

## Southwestern Public Service Company Worksheet R - Incentive Projects.

Worksheet R
III. Determine the Additional Revenue Requirement and Revenue Credit for facilities receiving incentives.
A. Facilities receiving incentives accepted by FERC in Docket No.

The calculated Additional Revenue Requirement and Revenue Credit shown below are only valid for Investment Years matching Current Year. Values prior and subsequent to the Current Year will change as Attachment $O$ is updated. These changes will not result in a refund or additional charge related to years prior to the Current Year.

Beginning Balance $=$ Investment in first year and prior year Ending Balance, thereafter
Depreciation Expense $=$ Straight line depreciation equal to Investment divided by Useful Life
Ending Balance $=$ Beginning Balance - Depreciation Expense
Revenue Requirement = FCR * Beginning Balance plus Depreciation Expense, adjusted by Service Month divided by 12 in the first year Additional Rev. Requirement = Revenue Requirement w/incentives less w/o incentive for the year
Additional Revenue Credit = Revenue Requirement w/o incentives


## Southwestern Public Service Company Worksheet R - Incentive Projects.

Worksheet R
III. Determine the Additional Revenue Requirement and Revenue Credit for facilities receiving incentives. (cont.)
B. Facilities receiving incentives accepted by FERC in Docket No.

The calculated Additional Revenue Requirement and Revenue Credit shown below are only valid for Investment Years matching Current Year. Values prior and subsequent to the Current Year will change as Attachment $O$ is updated. These changes will not result in a refund or additional charge related to years prior to the Current Year.

Beginning Balance $=$ Investment in first year and prior year Ending Balance, thereafter
Depreciation Expense $=$ Straight line depreciation equal to Investment divided by Useful Life
Ending Balance $=$ Beginning Balance - Depreciation Expense
Revenue Requirement = FCR * Beginning Balance plus Depreciation Expense, adjusted by Service Month divided by 12 in the first year Additional Rev. Requirement = Revenue Requirement w/incentives less w/o incentive for the year
Additional Revenue Credit = Revenue Requirement w/o incentives


## Southwestern Public Service Company Worksheet R - Incentive Projects.

Worksheet R
III. Determine the Additional Revenue Requirement and Revenue Credit for facilities receiving incentives. (cont.)
B. Facilities receiving incentives accepted by FERC in Docket No.

The calculated Additional Revenue Requirement and Revenue Credit shown below are only valid for Investment Years matching Current Year. Values prior and subsequent to the Current Year will change as Attachment $O$ is updated. These changes will not result in a refund or additional charge related to years prior to the Current Year.

Beginning Balance $=$ Investment in first year and prior year Ending Balance, thereafter
Depreciation Expense $=$ Straight line depreciation equal to Investment divided by Useful Life
Ending Balance $=$ Beginning Balance - Depreciation Expense
Revenue Requirement = FCR * Beginning Balance plus Depreciation Expense, adjusted by Service Month divided by 12 in the first year Additional Rev. Requirement = Revenue Requirement w/incentives less w/o incentive for the year
Additional Revenue Credit = Revenue Requirement w/o incentives


| FERC Account | Name | Depreciatio <br> Amortizatio <br> Rate <br> (\%) |
| :---: | :---: | :---: |
| Electric Intangible |  |  |
| 303.40 | Electric Intangible Software 3 Yr | 33.33 |
| 303.40 | Electric Intangible Software 5 Yr | 20.00 |
| 303.40 | Electric Intangible Software 7 Yr | 14.29 |
| 303.40 | Electric Intangible Software 10 Yr | 10.00 |
| 303.40 | Electric Intangible Software 15 Yr | 6.67 |
| Electric Transmission |  |  |
| 350.2 | Land Rights | 1.13 |
| 352 | Structures \& Improvements | 1.50 |
| 353 | Station Equipment | 1.83 |
| 354 | Towers \& Fixtures | 1.51 |
| 355 | Poles \& Fixtures | 3.12 |
| 356 | OH Conductors \& Devices | 2.73 |
| 357 | UG Conduit | 1.10 |
| 358 | UG Conductors \& Devices | 2.47 |
| 359 | Roads \& Trails | 1.57 |
| Electric General |  |  |
| 389 | General Land Rights | 2.12 |
| 390 | Structures and Improvements | 2.36 |
| 391 | Office, Furniture and Equipment | 4.00 |
| 391.4 | Computer Hardware | 20.00 |
| 392.1 | Transportation Equipment - Autos | 9.10 |
| 392.2 | Transportation Equipment - Light Trucks | 9.30 |
| 392.3 | Transportation Equipment - Trailers | 6.07 |
| 392.4 | Transportation Equipment - Heavy Trucks | 7.83 |
| 393 | Stores Equipment | 2.86 |
| 394 | Tools Shop Equipment | 2.86 |
| 395 | Laboratory Equipment | 4.00 |
| 396 | Power Operated Equipment | 4.74 |
| 397 | Communications Equipment | 6.93 |
| 397.3 | Communications Equipment - EMS | 6.93 |
| 398 | Miscellaneous Equipment | 4.17 |

## Notes:

The Depreciation Rates were approved in Docket ER19404 (Transmission) and Docket ER15-949 (General and Intangible) and will not change absent a 205 or 206 filing.


[^0]:    Note:
    The interest is calculated using the interest rate posted on the FERC website.
    See link to website below.
    http://www.ferc.gov/legal/acct-matts/interest-rates.asp\#skipnavsub

[^1]:    Electric Distribution
    Electric Transmission
    Electric Production
    Electric General
    Electric Intangible
    Electric Non Utility

[^2]:    Note 1: Worksheet $Q$ will remain blank until such time that SPS files for and receives FERC approva
    for including specific incentive CWIP projects in the formula rate. SPS accounting records will be the source of this data.

