Rate Formula Template
Utilizing FERC Form 1 Data
Annual Transmission Revenue Requirement For the 12 months ended 12/31/2021
LS Power Grid New York Corporation I

# Type of revenue requirement: enter " P " if projected or " A " if actual: A 

 Enter the year to which the revenue requirement relates: 2021Appendix A
Attachment 1
Attachment 2
Attachment 3
Attachment 4
Attachment 5
Attachment 6a-6d
Attachment 7
Attachment 8

Main body of the Formula Rate
Detail of the Revenue Credits
Monthly Plant and Accumulated Depreciation balances
Cost Support Detail
Calculations showing the revenue requirement by Investment, including any Incentives,
True-Up calculations
Detail of the Accumulated Deferred Income Tax Balances
Depreciation Rates
Annual Excess or Deficient Accumulated Deferred IncomeTaxes Worksheet

Formula Rate - Non-Levelized

## Rate Formula Template <br> Utilizing FERC Form 1 Data <br> S Power Grid New York Corporation I

| Line <br> Lo. <br> 1 | GROSS REVENUE REQUIREMENT |
| :---: | :--- |
|  |  |
| 2 | REVENUE CREDITS |
| 3 | Total Revenue Credits |
| 4 | Net Revenue Requirement |
| 4 | True-up Adjustment |
| 5 | NET ADJUSTED REVENUE REQUIREMENT |

(1)
(page 3 , line 79)
Attachment 1 , line 6
(line 1 minus line 2)
(Attachment 5, line 3, col. G)
(line 3 plus line 4)

|  | (2) | (3) |  |
| :---: | :---: | :---: | :---: |
|  |  |  | $\begin{aligned} & \text { located } \\ & \text { mount } \\ & \hline \end{aligned}$ |
|  | 12 months | \$ | 2,938,665 |
|  | Allocator |  |  |
| TP | 1.0000 |  | - |
|  |  |  | 2,938,665 |
| DA | 1.00000 |  | - |
|  |  | \$ | 2,938,665 |

Rate Formula Template
Utilizing FERC Form 1 Data
LS Power Grid New York Corporation
(3)

Company Total

## Allocato

$\stackrel{(5)}{\underset{\text { ransmissi }}{ }}$ (Col 3 times Col 4 )

|  | GROSS PLANT IN SERVICE (Note A) |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 6 | Production | (Attach 2, line 75) | - | NA | - | - |
| 7 | Transmission | (Attach 2, line 15) | 14,539,763 | TP | 1.0000 | 14,539,763 |
| 8 | Distribution | (Attach 2, line 30) | - | NA | - |  |
| 9 | General \& Intangible | (Attach 2, lines $45+60$ ) | 1,452,137 | w/s | 1.0000 | 1,452,137 |
| 10 | TOTAL GROSS PLANT (sum lines 6-9) | (If line $7>0, G P=$ line 10 column 5 / line 10 column 3. If line $7=0, G P=0$ ) | 15,991,901 | $\mathrm{GP}=$ | 1.0000 | 15,991,901 |
| 11 | ACCUMULATED DEPRECIATION \& AMORTIZATION (Note A) |  |  |  |  |  |
| 12 | Production | (Attach 2, line 151) | - | NA | - | - |
| 13 | Transmission | (Attach 2, line 91) | 68,803 | TP | 1.0000 | ,803 |
| 14 | Distribution | (Attach 2, line 106) | - | NA | - | - |
| 15 | General \& Intangible | (Attach 2, lines $121+136$ ) | 19,935 | w/s | 1.0000 | 19,935 |
| 16 | TOTAL ACCUM. DEPRECIATION (sum lines 12-15) |  | 88,738 |  |  | 88,738 |
| 17 | NET ACQUISITION ADJUSTMENT | (Note B) |  |  |  |  |
| 18 | Transmission | (Attach 2, line 166) | - | DA | 1.0000 |  |
| 19 | TOTAL NET ACQUISITION ADJUSTMENT |  | - |  |  |  |
| 20 | NET PLANT IN SERVICE |  |  |  |  |  |
| 21 | Production | (line 6-line 12) | - |  |  | - |
| 22 | Transmission | (line 7 - line 13) | 14,470,960 |  |  | 14,470,960 |
| 23 | Distribution | (line 8-line 14) | - |  |  |  |
| 24 | General \& Intangible | (line 9-line 15) | 1,432,203 |  |  | 1,432,203 |
| 25 | TOTAL NET PLANT (sum lines 21-24) | (If line $19>0, \mathrm{NP}=$ line 22 , column 5 / line 22 , column 3. If line $19=0, N P=0$ ) | 15,903,163 | $N P=$ | 1.0000 | 15,903,163 |
| 26 | ADJUSTMENTS TO RATE BASE |  |  |  |  |  |
| 27 | ADIT (Attach 6a proj., line 5, Column D or Atta | ach 6c True-up - line 5, column D) (Note C) | $(344,030)$ | TP | 1.0000 | $(344,030)$ |
| 28 | Account No. 255 (enter negative) (Note D) | (Attach 3, line 169) (Note D) | - | NP | 1.0000 | - |
| 28a | Excess / Deficient Accumulated Deferred Income Taxes | (Attach 8, line 29) (Note F) | - | TP | 1.0000 |  |
| 29 | Unamortized Lumpsum Lease Payment | Note G | - | DA | 1.0000 |  |
| 30 | Unfunded Reserves (enter negative) | Note H | - | DA | 1.0000 |  |
| 31 | Unamortized Regulatory Assets | (Attach 3, line 204, col. b) (Note I) |  | DA | 1.0000 |  |
| 32 | Unamortized Abandoned Plant | (Attach 3, line 204, col. c) (Note J) | - | DA | 1.0000 | . |
| 33 | TOTAL ADJUSTMENTS (sum lines 27-32) |  | $(344,030)$ |  |  | $(344,030)$ |
| 34 | LAND HELD FOR FUTURE USE | Company records | 3,591,855 | TP | 1.0000 | 3,591,855 |
| 35 | WORKING CAPITAL (Note K) |  |  |  |  |  |
| 36 | CWC | (1/8 * (Line 48 less Line 47a) | 97,261 |  |  | 97,261 |
| 37 | Materials \& Supplies | (Attach 3, line 221, column c) | - | TP | 1.0000 | - |
| 38 | Prepayments (Account 165 - Note K) | (Attach 3, line 189, column b) | 45,406 | GP | 1.0000 | 45,406 |
| 39 | TOTAL WORKING CAPITAL (sum lines 36-38) |  | 142,666 |  |  | 142,666 |
| 40 | RATE BASE (sum lines $25,33,34, \& 39)$ |  | 19,293,655 |  |  | 19,293,655 |

Rate Formula Template
Utilizing FERC Form 1 Data

Source
Company Total

| 41 | O\&M |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 42 | Transmission | 321.112.b |  | 172,255 | TP= | 1.0000 | 172,255 |
| 43 | Less Account 565 | 321.96.b |  |  | TP= | 1.0000 | - |
| 44 | A\&G | 323.197.b |  | 605,829 | W/S | 1.0000 | 605,829 |
| 45 | Less EPRI \& Reg. Comm. Exp. \& Other Ad. | Note L, company records |  | 82,252 | DA | 1.0000 | 82,252 |
| 46 | Plus Transmission Related Reg. Comm. Exp. | Note L, company records |  | 82,252 | TP= | 1.0000 | 82,252 |
| 47 | Less Account 566 | 321.97.b |  | 4,599 | DA | 1.0000 | 4,599 |
| 47a | Amortization of Regulatory Assets | company records |  | - | DA | 1.0000 | - |
| 47b | Account 566 excluding amort. of Reg Assets | (line 47 less line 47a) |  | 4,599 | DA | 1.0000 | 4,599 |
| 48 | TOTAL O\&M (sum lines 42, 44, 46, 47a, 47b less lin | \& 45, 47) (Note L) |  | 778,084 |  |  | 778,084 |
| 49 | depreciation Expense |  |  |  |  |  |  |
| 50 | Transmission | 336.7.f (Note A) |  | 275,914 | TP | 1.0000 | 275,914 |
| 51 | General and Intangible | 336.1.f + 336.10.f (Note A) |  | 87,585 | W/S | 1.0000 | 87,585 |
| 52 | Amortization of Abandoned Plant | (Attach 3, line 205, column c) (Note J) |  |  | DA | 1.0000 |  |
| 53 | Amortization of Acquisition Adjustment | (Attach 2, line 166) |  |  | DA | 1.0000 |  |
| 54 | TOTAL DEPRECIATION (Sum lines 50-52) |  |  | 363,499 |  |  | 363,499 |
| 55 | TAXES OTHER THAN INCOME TAXES (Note M) |  |  |  |  |  |  |
| 56 | LABOR RELATED |  |  |  |  |  |  |
| 57 | Payroll | 263.i |  | 22,453 | w/s | 1.0000 | 22,453 |
| 58 | Highway and vehicle | 263.1 |  |  | W/S | 1.0000 | - |
| 59 | PLANT RELATED |  |  |  |  |  |  |
| 60 | Property | 263.1 |  | 6,185 | GP | 1.0000 | 6,185 |
| 61 | Gross Receipts | 263.i |  | - | GP | 1.0000 | - |
| 62 | Other | 263.1 |  |  | GP | 1.0000 | - |
| 63 | TOTAL OTHER TAXES (sum lines 57-62) |  |  | 28,638 |  |  | 28,638 |
| 64 | income taxes |  |  |  |  |  |  |
| 65 | $\mathrm{T}=1-\{[(1-\mathrm{SIT}) *(1-\mathrm{FIT})] /(1-\mathrm{SIT}$ * FIT * p ) ) $=$ | (Note E) |  | 26.14\% |  |  |  |
| 66 | $\mathrm{CIT}=(\mathrm{T} / 1-\mathrm{T}) *(1-(\mathrm{WCLTD} / \mathrm{R}))=$ |  |  | 26.57\% |  |  |  |
| 67 | where WCLTD=(line 96) and $\mathrm{R}=$ (line 99) |  |  |  |  |  |  |
| 68 | and FIT, SIT, p, \& n are as given in footnote E. |  |  |  |  |  |  |
| 69 | $1 /(1-\mathrm{T})=(\mathrm{T}$ from line 65) |  |  | 1.3538 |  |  |  |
| 70 | Income Tax Calculation $=$ line 66 * line 76 |  |  | 349,142 |  |  | 349,142 |
| 71 | Investment Tax Credit Amortization Adjustment | (Attachment 3, line 174) (Note D) |  | - | NP | 1.0000 | - |
| 72 | Permanent Differences Tax Adjustment | (Attach 3, line 207 * line 65) |  | 1,243 | NP | 1.0000 | 1,243 |
| 73 | Excess/Deficient Deferred Taxes Adjustment | Attach 8 , line 58 (proj.), line 90 (actual) | Note F | - | NP | 1.0000 | - |
| 74 | Total Income Taxes | (Sum lines 72 to 73) |  | 350,384 |  |  | 350,384 |
| 75 | RETURN |  |  |  |  |  |  |
| 76 | [ Rate Base (line 40) * Rate of Return (line 99)] |  |  | 1,314,227 |  |  | 1,314,227 |
| 77 | Rev Requirement before Incentive Projects (sum lines 48, 54, 63, 74, 76) |  |  | 2,834,832 |  |  | 2,834,832 |
| 78 | Incentive Return and Income Tax and Competitive Bid Concessions for Projects (Attach 4, line 67, cols. $\mathrm{h}, \mathrm{j}$ \& less p ) |  |  | 103,833 | DA | 1.0000 | 103,833 |
| 79 | Total Revenue Requirement (sum lines 77 \& 78) |  |  | 2,938,665 |  |  | 2,938,665 |

Formula Rate - Non-Levelized

> Rate Formula Template
> Utilizing FERC Form 1 Data

For the 12 months ended 12/31/2021


## SUPPORTING CALCULATIONS AND NOTES

General Note: References to pages in this formulary rate are indicated as: (page\#, line\#, col.\#)

Note | Note |
| :--- |
| Letter |
| A |

A Balances exclude Asset Retirement Costs.
C The balances in Accounts 190, 281, 282 and 283 are allocated to transmission plant included in ISO rates based on company accounting records. Accumulated deferred income tax amounts associated with asset or liability accounts excluded from rate base do not affect rate base, such as ADIT related to asset retirement obligations and certain tax-related regulatory assets or liabilities. To the extent that the normalization requirements apply to ADIT activity in the projected net revenue requirement calculation or the true-up adjustment calculation, the ADIT amounts are computed in accordance with the proration formula of Treasury regulation Section $1.167(1)-1(\mathrm{~h})(6)$ with averaging in accordance with $\operatorname{IRC}$ Section $168(1)(9)(B)$. The remaining信 Informational Filing submitted to the Commission.
D Investment tax credit (ITC) is recorded in accordance with the deferral method of accounting and any normalization requirements that relate to the eligibility to claim the credit or the
ecaplure of the credi. The revenue requirement impact of any amorization permitted to reduce income tax expense is determined as the amount of the Amorized Investment Tax Credit (266.8.f) multiplied by the applicable tax gross-up factor
E. The composite income tax rate ( ) applicable to each Rate Year (incluaing both Annual Projections and True-Up Adjustments) is based on the Federal income tax rate (FIT),
the State income tax rate (SIT) and the percentage of federal income tax deductible for state income tax purposes (P). If the utility is taxed in more than one state
must attach a work paper showing the name of each state and how the blended or composite SIT was computed
Inputs Required:
Federal income tax rate (FIT) $=$
Composite state income tax rate (SIT) $=$
21.00\%

Composite state income tax rate (SIT) =
0.00\%

For each Rate Year (including both Annual Projections and True-Up Adjustments) the statutory income tax rates utilized in the Formula Rate shall reflect the weighted average rates actually in effect during the Rate Year. For example, if the statutory tax rate is $10 \%$ from January 1 through June 30 , and $5 \%$ from July 1 through December 31 , such rates would be weighted 181/365 and 184/365, respectively, for a non-leap year
F Upon enactment of changes in tax law, ADIT balances are re-measured and adjusted in the Company's books of account, resulting in excess or deficient accumulated deferred income tax assets and liabilities. Such excess or deficient ADIT attributable to assets or liabilities reflected in ISO rates and subsequent recoverable or refundable amortization will be based upon tax records and be calculated and recorded in accordance with ASC 740 and any applicable normalization requirements of the taxing jurisdiction. For each re-measurement of deferred taxe he amounts entered as Adjustments to Rate Base or a component of income Taxes will be supported by work papers providing the balance for each taxing jurisdiction at the beginning and end of the year, amortization for the year and any oner in and the unamortized balance will be included here in the event such a lease involves monthly or annual paymen
H Unfunded Reserves are customer contributed capital authorized by a regulatory agency. Balances, if any, will be supported by a workpaper.
No amounts shall be credited to accounts 228.1 through 228.4 unless authorized by a requlatory authority or authorities to be collected in a utility's rates
Recovery of Regulatory Assets must be authorized by the Commission.
Unamortized Abandoned Plant and Amortization of Abandoned Plant will be zero until the Commission accepts or approves recovery of the cost of Abandoned Plant.
Cash Working Capital assigned to transmission is transmission-allocated O\&M minus the amortization of any Regulatory Asset, divided by eight. Prepayments are the electric related prepayments booked to Account No. 165 and reported on Pages 110-111 line 57 in the Form 1.
L Line 45 removes EPRI Annual Membership Dues listed in Form 1 at $353 . f$ f, any EPRI Lobbying expenses included in line 42 of the template and all Regulatory Commission Expenses itemized at $351 . \mathrm{h}$. Line 45 removes all advertising included in Account 930.1, except safety, education or out-reach related advertising.
Line 45 removes all EEI and EPRI research, development and demonstration expenses.
Line 46 reflects all Regulatory Commission Expenses directly related to transmission service, ISO filings, or transmission siting itemized at 351 .h
Line 42 or Line 44 and thus Line 48 shall include any NYISO charges other than penalties, including but not limited to administrative costs.
M Includes only FICA, unemployment, highway, property, gross receipts, and other assessments charged in the current year.
Removes dollar amount of transmission plant included in the development of OATT ancillary services rates and generation
step-up facilities, which are deemed to included in OATT ancillary services. For these purposes, generation step-up
In accordance with the Settlement Agreement in Docket No. ER 20-716 approved June 17, 2021, the Base Return on Equity shall be $9.65 \%$ and no change in ROE may be made absent a filing with FERC under FPA Section 205 or 206 .
P A hypothetical capital structure of $47 \%$ debt and $53 \%$ equity will be used until the entire Marcy to New Scotland 345 kV Upgrade Project is placed in-service. After all facilities of the Marcy to New Scotland 345 kV
Upgrade Project are placed in-service, the lesser of a $52 \%$ equity ratio or the actual equity ratio will be used.
Q Non-incentive investments are investments without ROE incentives and incentive investments are investments with ROE incentives

## Attachment 1-Revenue Credit Workpaper

## LS Power Grid New York Corporation I

| Account 454 - Rent from Electric Property (300.19.b) | Notes 1 \& 3 |  |
| :---: | :---: | :---: |
| 1 Rent from FERC Form No. 1 |  | - |
| Account 456 (including 456.1) (300.21.b and 300.22.b) | Notes 1 \& 3 |  |
| 2 Other Electric Revenues (Note 2) |  | - |
| 3 Professional Services |  | - |
| 4 Revenues from Directly Assigned Transmission Facility Charges (Note 2) |  | - |
| 5 Rent or Attachment Fees associated with Transmission Facilities |  | - |
| 6 Total Revenue Credits | Sum lines 2-5 + line 1 | - |

Note 1 All revenues booked to Account 454 that are derived from cost items classified as transmission-related will be included as a revenue credit. All revenues booked to Account 456 (includes 456.1) that are derived from cost items classified as transmission-related, and are not derived from rates under this transmission formula rate will be included as a revenue credit. Work papers will be included to properly classify revenues booked to these accounts to the transmission function. A breakdown of all Account 454 revenues by subaccount will be provided below, and will be used to derive the proper calculation of revenue credits. A breakdown of all Account 456 revenues by subaccount and customer will be provided and tabulated below, and will be used to develop the proper calculation of revenue credits.
Note 2 If the facilities associated with the revenues are not included in the formula, the revenue is shown below, but not included in the total above.

Note 3 All Account 454, 456, and 456.1 Revenues must be itemized below and tie to FERC Form No. 1 cites set forth below.

| $\frac{\text { Line No. }}{1}$ | Accounts 456 and 456.1 (300.21.b plus 300.22.b) | TOTAL | NY-ISO | Other 1 | Other 2 |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 1a | - | - | - | - | - |
| ... |  | - | - | - | - |
| 1 x |  | - | - | - | - |
| 2 |  | - | - | - | - |
| 3 | Total | - | - | - | - |
| 4 | Less: |  |  |  |  |
| 5 | Revenue for Demands in Divisor | - | - | - | - |
| 6 | Sub Total Revenue Credit | - | - | - | - |
| 7 | Prior Period Adjustments | - | - | - | - |
| 8 | Total (must tie to 300.21.b plus 300.22.b) | - | - | - | - |
| 9 | Account 454 (300.19.b) | \$ |  |  |  |
| 9 a | - | - |  |  |  |
| 9 b |  | - |  |  |  |
| 9c |  | - |  |  |  |
| 9d |  | - |  |  |  |
| 9 e |  | - |  |  |  |
| $9 f$ |  | - |  |  |  |
| 9 g |  | - |  |  |  |
| ... |  |  |  |  |  |
| 9 x |  | - |  |  |  |
| 10 | Total (must tie to 300.19.b) | - |  |  |  |

Attachment 2 - Cost Support
LS Power Grid New York Corporation I

| 1 | Calculation of Transmission Plant In Service | Source (Less ARO, see Note 1) | Year | Balance |
| :---: | :---: | :---: | :---: | :---: |
| 2 | December | p206.58.b | 2020 | . |
| 3 | January | company records | 2021 | - |
| 4 | February | company records | 2021 | - |
| 5 | March | company records | 2021 | - |
| 6 | April | company records | 2021 |  |
| 7 | May | company records | 2021 | 13,431,466 |
| 8 | June | company records | 2021 | 15,119,419 |
| 9 | July | company records | 2021 | 15,742,638 |
| 10 | August | company records | 2021 | 15,189,780 |
| 11 | September | company records | 2021 | 15,157,790 |
| 12 | October | company records | 2021 | 15,160,667 |
| 13 | November | company records | 2021 | 46,454,977 |
| 14 | December | p207.58.g | 2021 | 52,760,187 |
| 15 | Transmission Plant In Service | (sum lines 2-14) /13 |  | 14,539,763.43 |
| 16 | Calculation of Distribution Plant In Service | Source (Less ARO, see Note 1) |  |  |
| 17 | December | p206.75.b | 2020 | - |
| 18 | January | company records | 2021 | - |
| 19 | February | company records | 2021 | - |
| 20 | March | company records | 2021 | - |
| 21 | April | company records | 2021 | - |
| 22 | May | company records | 2021 | - |
| 23 | June | company records | 2021 | - |
| 24 | July | company records | 2021 | - |
| 25 | August | company records | 2021 | - |
| 26 | September | company records | 2021 | - |
| 27 | October | company records | 2021 | - |
| 28 | November | company records | 2021 | - |
| 29 | December | p207.75.g | 2021 | . |
| 30 | Distribution Plant In Service | (sum lines 17-29) /13 |  |  |


| 31 | Calculation of Intangible Plant In Service | Source (Less ARO, see Note 1) |  |  |
| :---: | :---: | :---: | :---: | :---: |
| 32 | December | p204.5.b | 2020 | - |
| 33 | January | company records | 2021 | - |
| 34 | February | company records | 2021 | - |
| 35 | March | company records | 2021 |  |
| 36 | April | company records | 2021 |  |
| 37 | May | company records | 2021 | 1,064,849 |
| 38 | June | company records | 2021 | 1,064,849 |
| 39 | July | company records | 2021 | 1,064,849 |
| 40 | August | company records | 2021 | 1,064,849 |
| 41 | September | company records | 2021 | 1,064,849 |
| 42 | October | company records | 2021 | 1,064,849 |
| 43 | November | company records | 2021 | 6,248,084 |
| 44 | December | p205.5.g | 2021 | 6,240,606 |
| 45 | Intangible Plant In Service | (sum lines 32-44) 113 |  | 1,452,137 |
| 46 | Calculation of General Plant In Service | Source (Less ARO, see Note 1) |  |  |
| 47 | December | p206.99.b | 2020 | - |
| 48 | January | company records | 2021 | - |
| 49 | February | company records | 2021 | - |
| 50 | March | company records | 2021 | - |
| 51 | April | company records | 2021 | - |
| 52 | May | company records | 2021 |  |
| 53 | June | company records | 2021 |  |
| 54 | July | company records | 2021 |  |
| 55 | August | company records | 2021 | - |
| 56 | September | company records | 2021 |  |
| 57 | October | company records | 2021 | - |
| 58 | November | company records | 2021 | - |
| 59 | December | p207.99.g | 2021 | - |
| 60 | General Plant In Service | (sum lines 47-59) 113 |  |  |
| 61 | Calculation of Production Plant In Service | Source (Less ARO, see Note 1) |  |  |
| 62 | December | p204.46b | 2020 | - |
| 63 | January | company records | 2021 | - |
| 64 | February | company records | 2021 | - |
| 65 | March | company records | 2021 | - |
| 66 | April | company records | 2021 | - |
| 67 | May | company records | 2021 |  |
| 68 | June | company records | 2021 |  |
| 69 | July | company records | 2021 |  |
| 70 | August | company records | 2021 |  |
| 71 | September | company records | 2021 |  |
| 72 | October | company records | 2021 | - |
| 73 | November | company records | 2021 |  |
| 74 | December | p205.46.g | 2021 | . |
| 75 | Production Plant In Service | (sum lines 62-74) 113 |  | - |
| 76 | Total Plant In Service | (sum lines 15, 30, 45, 60, \& 75) |  | 15,991,901 |


| Appendix A Line \#s, Descriptions, Notes, Form 1 Page \#s and Instructions |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
| 77 | Calculation of Transmission Accumulated Depreciation | Source (Less ARO, see Note 1) | Year | Balance |
| 78 | December | Prior year p219.25.c | 2020 |  |
| 79 | January | company records | 2021 | - |
| 80 | February | company records | 2021 | - |
| 81 | March | company records | 2021 |  |
| 82 | April | company records | 2021 | - |
| 83 | May | company records | 2021 | 12,120 |
| 84 | June | company records | 2021 | 35,056 |
| 85 | July | company records | 2021 | 60,880 |
| 86 | August | company records | 2021 | 86,764 |
| 87 | September | company records | 2021 | 112,147 |
| 88 | October | company records | 2021 | 137,504 |
| 89 | November | company records | 2021 | 189,163 |
| 90 | December | p219.25.c | 2021 | 260,804 |
| 91 | Transmission Accumulated Depreciation | (sum lines 78-90) $/ 13$ |  | 68,803 |
| 92 | Calculation of Distribution Accumulated Depreciation | Source (Less ARO, see Note 1) |  |  |
| 93 | December | Prior year p219.26.c | 2020 | - |
| 94 | January | company records | 2021 | - |
| 95 | February | company records | 2021 | - |
| 96 | March | company records | 2021 | - |
| 97 | April | company records | 2021 | - |
| 98 | May | company records | 2021 | - |
| 99 | June | company records | 2021 | - |
| 100 | July | company records | 2021 | - |
| 101 | August | company records | 2021 | - |
| 102 | September | company records | 2021 | - |
| 103 | October | company records | 2021 | - |
| 104 | November | company records | 2021 | - |
| 105 | December | p219.26.c | 2021 | - |
| 106 | Distribution Accumulated Depreciation | (sum lines 93-105)/13 |  | - |



Acquisition Adjustment Worksheet

|  | Calculation of Transmission Acquisition Adj. | Source | Year | FERC 114-Balance | FERC 115 - <br> Accumulated Amortization | Net Balance | FERC 406 Amortization Exp |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 153 | December | company records | 2020 | - | - | - | - |
| 154 | January | company records | 2021 | - | - | - | - |
| 155 | February | company records | 2021 | - | - | - | - |
| 156 | March | company records | 2021 | - | - | - | - |
| 157 | April | company records | 2021 | - | - | - | - |
| 158 | May | company records | 2021 | - | - | - | - |
| 159 | June | company records | 2021 | - | - | - | - |
| 160 | July | company records | 2021 | - | - | - | - |
| 161 | August | company records | 2021 | - | - | - | - |
| 162 | September | company records | 2021 | - | - | - | - |
| 163 | October | company records | 2021 | - | - | - | - |
| 164 | November | company records | 2021 | - | - | - | - |
| 165 | December | company records | 2021 | - | - | - | . |
| 166 | Transmission Acquisition Adj. | (sum lines 153-165)/13 |  | - | $\cdot$ | $\cdot$ | - |

Note
1 Balances exclude Asset Retirement Costs.
$\begin{array}{ll}1 & \text { Balances exclude Asset Retirement Costs. } \\ 2 & \text { For the initial rate year, capital balances that are typically based on a } 13 \text {-month average will be divided by the number of months the rate is in effect. }\end{array}$

Attachment 3 - Cost Support
LS Power Grid New York Corporation I



All unfunded reserves will be listed above, specifically including (but not limited to) all subaccounts for FERC Account Nos. 228.1 through 228.4. "Unfunded reserve" is defined as an accrued balance (1) created and increased by debiting an expense which is included in this formula rate (column (e), using the same allocator in column (g) as used in the formula to allocate the amounts in the corresponding expense account) (2) in advance of an anticipated
expenditure related to that expense (3) that is not deposited in a restricted account (e.g., set aside in an escrow account, see column (d)) with the earnings thereon retained within that account. Where a given reserve is only partially expenditure related to that expense (3) that is not deposited in a restricted account (e.g., set aside in an escrow account, see column (d)) with the earnings thereon retained within that account. Where a given reserve is only partially
funded through accruals collected from customers, only the balance funded by customer collections shall serve as a rate base credit, see column (f). The source of monthly balance data is company records. funded through accruals collected from customers, only the balance funded by customer collections shall serve as a rate base credit, see column (f). The source of monthly balance data is company records.

|  | Month <br> (a) | Unamortized <br> Regulatory Asset <br> (b) | Unamortized <br> Abandoned Plant <br> (c) |  |
| :--- | :--- | :--- | :--- | :--- |
|  |  |  | 2020 | Note A |


|  |  | New York | State 2 | State 3 | State 4 | State 5 | Weighed Average |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Income Tax Rates |  |  |  |  |  |  |  |
|  | Weighting | 100 |  |  |  |  |  |
| 206 |  |  |  |  |  |  | 0.065 |
| SIT will include multiple state or local income tax rates, if applicable, weighted based on the apportionment methodologies of each jurisdiction and the number of days in the year that the rates are effective. |  |  |  |  |  |  |  |
| 207 | The Tax Effect of Permanent Differences captures the differences in the income taxes due under the Federal and State calculations and the income taxes calculated in Appendix A that are not the result of a timing difference. If any, a workpaper showing the calculation will be attached. 918 |  |  |  |  |  |  |



## Notes

Recovery of regulatory assets requires authorization from the Commission.
Recovery of abandoned plant is limited to any abandoned plant recovery authorized by FERC

RETURN ON RATE BASE (R)
222 Long Term Interest ( 117 , sum of 62.c through 67.c) (Note D)
223 Preferred Dividends (118.29c) (positive number)
224 Proprietary Capital (Line 25 (c))
225 Less Preferred Stock (Line 9 )
226 Less Account 216.1 Undistributed Subsidiary Earnings (Line 25 (d))
227 Less Account 219 Accum. Other Comprehensive Income (Line 25 (e))
228 Common Stock $\quad$ (Sum of Lines 224 through 227)

| 229 | Long Term Debt |
| :--- | :--- |
| 230 | Preferred Stock |
| 231 | Common Stock |
| 232 | Total |

232 Total

|  | Monthly Balances for Capital Structure <br> 233 |
| :--- | :--- |
| 234 | December (Prior Year) |
| 235 | Fenuary |
| 236 | March |
| 237 | April |
| 238 | May |
| 239 | June |
| 240 | July |
| 241 | August |
| 242 | September |
| 243 | October |
| 244 | November |
| 245 | December |
| 246 | 13-Month Average |

Average

Line 246 col (a), Note A and Appendix A Note P Line $246 \mathrm{col}(\mathrm{b})$, Note B and Appendix A Note P Line 228 col (b), Note C and Appendix A Notes O and P (Sum of Lines 229 through 231)

| (a) | (b) | (c) | (d) | (e) |
| :---: | :---: | :---: | :---: | :---: |
| $\underset{\text { (Note A) }}{\text { Long Term Deb }}$ (Note A) | $\begin{aligned} & \text { Preferred Stock } \\ & \quad(112.3 . \mathrm{c}) \end{aligned}$ | $\begin{gathered} \text { Proprietary } \\ \text { Capital (112.16.c) } \end{gathered}$ | Undistributed <br> Sub Earnings <br> 216.1 (112.12.c) | Accum Other Comp. Income 219 (112.15.c) |
| - | - | 37,143,763 | - | - |
| - | - | 37,189,703 | - | - |
| - | - | 73,294,256 | - | - |
| - | - | 105,221,725 | - | - |
| - | - | 110,544,139 | - | - |
| - | - | 139,042,454 | - | - |
| - | - | 159,048,990 | - | - |
| 16,500,000 | - | 166,765,122 | - | - |
| 35,200,000 | . | 167,568,721 | - | - |
| 51,500,000 | - | 168,280,910 | - | - |
| 62,500,000 | - | 169,303,789 | - | - |
| 85,900,000 | - | 170,567,062 | - | - |
| 103,500,000 | - | 172,037,712 | - | - |
| 27,315,385 | - | 128,923,719 | - | - |

128,923,719
$\underset{\substack{\$ 1,348,404}}{\$}$

128,923,718.92

128,923,718.92

| $\$$ | $\%$ | Cost | Weighted |  |
| :---: | :---: | :---: | ---: | :--- |
| $27,315,385$ | $47.00 \%$ | $3.61 \%$ | $1.70 \%$ | =WCLTD |
| - | $0.00 \%$ | $0.00 \%$ | $0.00 \%$ |  |
| $128,923,719$ | $53.00 \%$ | $9.65 \%$ | $5.11 \%$ |  |
| $156,239,103.54$ |  |  | $6.81 \%$ | =R |

Comp. Income 219 (112.15.c)

1,348,404

Common Stock balance will reflect the 13 month average of the balances, of which the 1 st and 13 th are found on Form 1 page 112 line 16.c less lines 3.c , 12.c, and 15 .c
Long-term interest will exclude any short-term interest included in FERC Account 430, Interest on Debt to Associated Companies

# s. Power Grid New York Corporation I 

Project Worksheet
Attachment 4
For the 12 months ended $12 / 31 / 2021$
Utilizing Appendix A Data
mission

These amounts are then used to valuate the actual increase in revenue in the table below (starting on line 66 ) associated with the actual incent
The use of the 10 basis point calculations do not presume any particular incentive $($ fie., 100 basis

## Base ROE and Income Taxes Carrying Charge

1 Rate Base
Allocator
2 base return calculation


| 100 Basis Point Incentive ROE and Income Taxes Carrying Charge |  |  |  |  | Attachment 4 |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 21 Rate Base |  |  |  |  |  | Result |
|  |  |  |  |  |  | 19,293,655 |
| 22100 Basis Point Incentive Return impact on |  |  |  |  |  |  |
|  |  | \$ | \% | Cost | Weighted |  |
| 23 | Long Term Debt (line 3) | 27,31,385 | 47.00\% | ${ }^{3.61 \%}$ | 1.70\% |  |
| 24 | Preferred Stock (line 4) |  | 0.00\% | 0.00\% | 0.00\% |  |
| 25 | Common Stock (line 5 plus 100 basis points) | $\xrightarrow{128,923,719}$ | 53.00\% | 10.65\% | 5.64\% |  |
| ${ }_{26}^{26}$ | Toal (sum lines 24-26) | $\overline{156,239,104}$ |  |  | 7.34\% |  |
|  | 100 Basis Point Incentive Return multiplied by Rate Base (line 21 * line 26) |  |  |  |  | 1,416,483 |
| 28 income taxes |  |  |  |  |  |  |
| 2930 | $\mathrm{T}=1-\mathrm{f[ }(1-\mathrm{STT}) *(1-\mathrm{FIT})] /(1-\mathrm{SIT} * \mathrm{FrT} * \mathrm{p})\}=($ Appendix A, line 61$)$ | 0.2614 |  |  |  |  |
|  | $\mathrm{CTT}=(\mathrm{T} / 1-\mathrm{T}) *(11-(\mathrm{WCLTD} / \mathrm{R}))=$ | 0.2720 |  |  |  |  |
| 3132 | where WCLTD=(ine 23) and $\mathrm{R}=$ (line 26) |  |  |  |  |  |
|  | and $\mathrm{FIT}, \mathrm{SIT} \& \mathrm{p}$ are as given in footnote E on Appendix A . |  |  |  |  |  |
| ${ }_{33}^{32}$ | $1 /(1-\mathrm{T})=(\mathrm{T}$ from line 29) | 1.3538 |  |  |  |  |
| 33 34 | Amorrized Investment Tax Credit (line 14) | - |  |  |  |  |
| 3536 | Income Tax Calculation $=$ line $30 *$ line $27 *(1-$ n) | 385,322 |  |  |  | 385,322 |
|  | ITC adjustment (line 33 * line 34) *(1-n) |  | NP | 1.00 |  |  |
| 36 <br> 37 | Total Income Taxes (line 35 plus line 36) | 385,322 |  |  |  | 385,322 |
| 38 | Return and Income Taxes with 100 basis point increase in ROE |  | Sum lines 27 and 37 |  |  | 1,801,805 |
| 39 | Rate Base |  | Line 21 |  |  | 19,293,655 |
| 40 | Return and Income Taxes with 100 basis point increase in ROE |  | Line 38 / line 39 |  |  | ${ }^{0.0934}$ |
| 41 | Difference in Return and Income Taxes between Base ROE and 100 Basis Point Incentive |  | Line 41- Line 20 |  |  | 0.0072 |
| Effect of 1\% Increase in the Equity Ratio |  |  |  |  |  |  |
|  |  |  |  |  |  | Results |
| 42 | Rate Base |  |  |  |  | 19,23,655 |
| 43100 Basis Point Incentive Return |  |  |  |  |  |  |
|  |  | s | \% | Cost | Weighted |  |
| 44 | Long Term Debt (line 3 minus $1 \%$ in equity ratio) | 27,315,385 | 46.00\% | ${ }^{3.61 \%}$ | 1.66\% |  |
| 45 | Preferred Stock Common Sock |  | 0.00\% $54.00 \%$ | ${ }_{\text {O. }}^{\text {9.65\% }}$ | ${ }^{0.00 \%}$ |  |
| ${ }_{47}^{46}$ | Common Stock Total (sum lines 44-46) | $\frac{128,923,719}{156,23,104}$ |  |  | $\frac{5.21 \%}{6.87 \%}$ |  |
| 48 | Line 47 x line 42 |  |  |  |  | 1,325,878 |
|  | income taxes |  |  |  |  |  |
| 495051 | $\mathrm{T}=1-\{[(1-\mathrm{STT}) *(1-\mathrm{FIT})] /(1-\mathrm{SIT} * \mathrm{FIT} * \mathrm{p})\}=($ Appendix A, line 61$)$ | 0.2614 |  |  |  |  |
|  | $\mathrm{CTT}=(\mathrm{T} / 1-\mathrm{T}) *(11-(\mathrm{WCLTD} / \mathrm{R}))=$ | ${ }^{0.2683}$ |  |  |  |  |
| 52 | where WCLTD=(line 44) and $\mathrm{R}=(\mathrm{line} \mathrm{47)}$ |  |  |  |  |  |
| 5354 | and FIT , SIT \& p are as given in footnote E on Appendix A . |  |  |  |  |  |
|  | $1 /(1-\mathrm{T})=(\mathrm{T}$ from line 50$)$ | 1.3538 |  |  |  |  |
| 54 55 | Amorrized Investment Tax Credit (line 14) |  |  |  |  |  |
| 5657 | Income Tax Calculation $=$ line $51 *$ line $48 *(1-$ n) | 355,729 |  |  |  | 355,729 |
|  | ITC adjustment (line 54* line 55) * (1-n) |  | NP | 1.00 |  |  |
| 58 | Total Income Taxes (line 56 plus line 57) | 355,729 |  |  |  | 355,729 |
| 60 | Return and Income Taxes with 1\% Increase in the Equity Ratio |  | Sum lines 48 and 58 |  |  | 1,681,607 |
|  | Rate Base |  | Line 42 |  |  | 19,293,655 |
|  | Return and Income Taxes with 1\% Increase in the Equity Ratio Difference between Base ROE and $1 \%$ Increase in the Equity Ratio |  | Line 59 /line 60 Line $61-$ Line 20 |  |  | 0.0872 0.0009 |
| 62 | Difference between Base ROE and 1\% Increase in the Equity Ratio |  | Line 61 - Line 20 |  |  | $0^{0.0009}$ |

63 Revenue Requirement per project including incentives
64 Expense Allocator [Appendix A, lines 48 and 63 , less Appendix A, line 47a (project specific) / Gross Transmission Plant In Service Column (1). If Gross Transmission Plant is zero, then the Expense Allocator should be zero] (Note B) Appendix A, Iines 48 and
0.0555
0.1150


|  | (a) | (b) |  | (c) | (d) | (e) | (f) | (8) | (h) | (i) | (j) | (k) | (1) | (m) | (n) | (0) | (p) | (9) |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Line | Descripion | Net Investment (Note A) |  | $\substack{\text { ROE } \\ \text { Authorized by } \\ \text { FERC (Note }}$ D) | $\begin{array}{\|c\|} \hline \text { ROE Base } \\ \text { (From } \\ \text { Appendix A, } \\ \text { line 94) } \end{array}$ | $\begin{array}{\|c\|} \hline \text { Incentive \% } \\ \text { Authorized by } \\ \text { FERC } \\ \hline \end{array}$ | Line 41 | $\begin{array}{\|c\|} \hline \mathrm{Col}(\mathrm{e}) / .01 \mathrm{x} \\ \mathrm{Col}(\mathrm{f}) \\ \hline \end{array}$ | Incentive $\$$ (Col (b) $\mathrm{XCol}(\mathrm{g})$ | $\begin{aligned} & \text { Equity \% in Capital } \\ & \text { Structure (\% above } \\ & \text { base \%, - } \text { b below } \\ & \text { base \%)(1 equals 1\%) } \end{aligned}$ | $\left\lvert\, \begin{gathered} \text { Impact of Equity } \\ \text { Componentof Capital } \\ \text { Structure(Col (b) x(i) } \\ \times \text { Line } 62 \end{gathered}\right.$ | $\underset{\substack{\text { Base Return and Tax (Line } 65 \\ \times \operatorname{Col}(b)}}{(10)}$ | $\begin{array}{\|c\|} \hline \text { Gross Plant In } \\ \text { Service (Note B) } \\ \hline \end{array}$ | $\begin{aligned} & \text { Expense } \\ & \text { Allocator } \\ & \text { (ine 64) } \\ & \hline \end{aligned}$ | $\begin{gathered} \text { O\&M, Taxes Other } \\ \text { (than Income } \\ \text { (Col. (1) } \text { C Col. (n) } \end{gathered}$ | Depreciation/Amor tization Expense | Competitive Bi <br> Concession (Note C) | $\begin{gathered} \text { Total Revenues } \\ \left(\begin{array}{c} \text { Col. }(\mathrm{h})+(\mathrm{j})+(\mathrm{k}) \\ +(\mathrm{n})+(\mathrm{o})-(\mathrm{p})) \end{array}\right. \end{gathered}$ |
| 66 | Segment A |  | 14,470,960 | 10.65\% | 9.65\% | 1\% | 0.007 | 0.00718 | 103,833 | 0.00\% |  | 1,664,611 | 14,539,763 | 0.0555 | 806,722 | 363,499 |  | 2,938,665 |
| $66{ }^{1}$ |  |  |  |  | 9.65\% |  | 0.0072 |  |  |  |  |  |  |  |  |  |  |  |
| 66 b |  |  |  |  | 9.65\% |  | ${ }^{0.0072}$ |  | - |  |  | - |  |  |  |  |  |  |
| ${ }_{66}$ |  |  |  |  | 9.65\% |  | ${ }^{0.0072}$ |  |  |  |  |  |  |  |  |  |  |  |
| $\ldots$ |  |  |  |  | ${ }^{9.65 \%}$ |  | ${ }^{0.0072}$ |  |  |  |  |  |  |  |  |  |  |  |
| $\ldots$ |  |  |  |  | ${ }_{9.65 \%}^{9.65 \%}$ |  | 0.0072 0.0072 |  | : |  | $\div$ | - |  | $:$ | : |  |  |  |
| $\ldots$ |  |  |  |  | 9.65\% |  | ${ }_{0} 0.0072$ |  |  |  |  |  |  |  |  |  |  |  |
| $\cdots$ |  |  |  |  | 9.65\% |  | ${ }^{0.0072}$ |  |  |  |  |  |  |  |  |  |  |  |
| $\ldots$ |  |  |  |  | $\begin{aligned} & 9.65 \% \\ & 9.65 \% \end{aligned}$ |  | $0.0072$ |  |  |  | : |  |  | : | . |  |  |  |
| $\ldots$ |  |  |  |  | ${ }_{9}^{9.65 \%}$ \% |  | 0.0072 0.0072 |  | - |  | : | - |  | : | : |  |  |  |
| ... |  |  |  |  | 9.65\% |  | ${ }^{0.0072}$ |  | - |  |  |  |  |  |  |  |  |  |
| $\cdots$ |  |  |  |  | ${ }_{9.65 \%}^{9.65 \%}$ |  | ${ }_{0}^{0.0072} 0$ |  | - |  | - | : |  | : | - |  |  |  |
| ... |  |  |  |  | 9.65\% |  | ${ }_{0} 0.0072$ |  |  |  |  |  |  |  |  |  |  |  |
| ... |  |  |  |  | 9.65\% |  | ${ }^{0.0072}$ | - | - |  | - | - |  | - | - |  |  |  |
| 67 | Total |  | \$14,470,960 |  | 9.65\% |  | 0.0072 |  | 103,833 |  | $\cdots$ | 1,664,611 | S14,539,763 |  | 806,722 | 363,499 | . | 2,938,665 |
| 68 | Check Sum |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | 2,938,665 |

69 Difference (must be equal to zero)
Note:
Column (b), Net Investment includes the Net Plant In Service, unamortized regulatory assets, and unamortized abandoned plant.

thent is reduced from the ceiling rale
Column (e), for each project with an incentive in column (e), note the docket No. in which FERC granted the incentive>

| Project | Docket No. | Note |
| :---: | :---: | :---: |
| Marcy to New Scolland 345 kV Upgrade Project (Segment A) | ER20-716 | 100 basis point ("bp") adder to the Base ROE will apply to Project Costs incurred up to the Cost Cap (defined in Section III. B. 5 of Setlement Agreement). A 100 bp ROE adder shall also apply to Unforeseeable Costs (that are more than five (5) percent of the Cost Cap), Third Party Costs, and Project Development Costs. The 100 bp consists of a 50 bp incentive adder to account for benefits to customers, including congestion relief, and a 50 bp incentive adder for risks and challenges in developing the AC Transmission Projects. |
|  |  |  |
|  |  |  |

## Attachment 5 - Example of True-Up Calculation

LS Power Grid New York Corporation I

|  | Year |  |  |  | Annual True-Up Calculation |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | A | B | C | D | E | F | G |
|  | Project <br> Identification | Project Name | Actual Adjusted Net Revenue Requirement ${ }^{1}$ | Revenue Received ${ }^{2}$ | Net Under/(Over) Collection (C-D) | Interest <br> Income <br> (Expense) | $\begin{aligned} & \text { Total True-Up } \\ & \text { Adjustment } \\ & (\mathrm{E}+\mathrm{F}) \\ & \hline \end{aligned}$ |
| 2 |  | Marcy New Scotland 345 kV Upgrade Project | 2,938,665 | 1,624,679 | 1,313,986 | 85,409 | 1,399,395 |
| 2a |  |  | - | - | - | - | - |
| 2b |  |  | - | - | - | - | - |
| 2c |  |  | - | - | - | - | - |
| 2d |  |  | - | - | - | - | - |
|  |  |  | - | - | - | - | - |
| 3 | Total |  | 2,938,665 | 1,624,679 | 1,313,986 | 85,409 | 1,399,395 |

## Note

1. From Attachment 4, Column (q) for the period being trued-up
2. The "revenue received" is the total amount of revenue distributed in the True-Up Year. The amounts do not include any true-ups or prior period
adjustments and reflects any Competitive Bid Concessions
3. Then Monthly Interest Rate shall be equal to the interest rate set forth below on line 13 and be applied to the amount in Column E for a period of 24 months
4. The True-Up Adjustment is applied to each project prorata based its contribution to the Revenue Requirement shown in Attachment 4

## FERC Refund Interest Rate

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

Quarter
1st Qtr.
2nd Qtr
3rd Qtr
4th Qtr
1st Qtr
2nd Qtr
3rd Qtr
Sum lines 5-11

\left.| Year | Quarterly Interest Rate |
| ---: | ---: |
| under Section 35.19(a) |  |$\right\}$

[^0]
# LS Power Grid New York Corporation I 

## Attachment 6a-Accumulated Deferred Income Taxes (ADIT) Proration and Averaging Worksheet Projected Annual Transmission Revenue Requirement

 For the 12 months ended 12/31/2021
## Line

No. ADIT Account
1190
Amount
281 (enter negative)
From line 25
282 (enter negative)
From line 58

283 (enter negative)

- From line 124

Total Projected ADIT
$(43,846)$ Enter as negative Appendix A, page 2, line 27

6 Rate year =
$7 \quad$ Test period days after rates become effective 365

Note 1 - The computations on this workpaper average the projected annual activity of accumulated deferred income taxes. To the extent that the ADIT is subject to the normalization requirements, the proration rules of Treasury Regulation Sec. 1.167(I)-1(h)(6) and the consistency rules of IRC Section
$168(\mathrm{i})(9)(\mathrm{B})$ are applied. Activity related to the portions of the account balances not subject to the proration requirement are averaged instead of prorated.

Note 2 - The components of the accumulated deferred income tax balances are detailed on Attachment 6b.

Account 190 - Accumulated Deferred Income Taxes

|  | Amount debit / <credit> |
| :---: | :---: |
|  | - |
|  | - |
|  | - |
| Line 11 - line 12 - line 13 | - |
| Line 29, Col. D | - |
| Line 14 - line 15 | - |
|  | - |
|  | - |
|  | - |
| Line 17 - line 18 - line 19 | - |
| Line 41 Col. D | - |
| Line 20 - line 21 | - |
| Line 41 Col. H | - |
| (Line 16 + line 22) / 2 | - |
| Line 23 + line 24 | - |

Note 3 - Accumulated deferred income tax activity in account 190 subject to the proration rules relates to taxable contributions in aid of construction, net operating loss carryforwards, regulatory liabilities for excess deferred income taxes and any other amounts subject to the Section 168 or other normalization requirements.

## Account 190-Accumulated Deferred Income Taxes



Account 281 - Accumulated Deferred Income Taxes
$\begin{array}{lll}\text { (a) } & \text { (b) } & \text { (c) }\end{array}$

| Month | Year | Forecasted Monthly Activity debit / <credit> | Forecasted Monthend Balance debit / <credit> | Days until End of Test Period | Days in Test Period | Prorated <br> Forecasted Monthly Activity debit / <credit> $\text { (c) } \mathrm{X}(\mathrm{e}) \mathrm{X}(\mathrm{f})$ | Forecasted Prorated Monthend Balance debit / <credit> <br> Prior Month Col. <br> (h) + Current <br> Month Col. (g) |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| mber 31, | - | NA | - | NA | 365 | NA | - |
| ary | - | - | - | 335 | 365 | - | - |
| uary | - | - | - | 307 | 365 | - | - |
| - | - | - | - | 276 | 365 | - | - |
|  | - | - | - | 246 | 365 | - | - |
|  | - | - | - | 215 | 365 | - | - |
|  | - | - | - | 185 | 365 | - | - |
|  | - | - | - | 154 | 365 | - | - |
| st | - | - | - | 123 | 365 | - | - |
| ember | - | - | - | 93 | 365 | - | - |
| ber | - | - | - | 62 | 365 | - | - |
| mber | - | - | - | 32 | 365 | - | - |
| mber | - | - | - | 1 | 365 | - | - |
|  |  | - |  |  |  |  |  |


| Account 282-Accumulated Deferred Income Taxes |  | Amount debit / <credit> |
| :---: | :---: | :---: |
| Beginning Balance |  | - |
| Less: Portion not related to transmission |  | - |
| Less: Portion not reflected in rate base |  | - |
| Subtotal: Portion reflected in rate base | Line 77 - line 78 - line 79 | - |
| Less: Portion subject to proration | Line 95 Col. D | - |
| Portion subject to averaging | Line 80 - line 81 | - |
| Ending Balance |  | - |
| Less: Portion not related to transmission |  | - |
| Less: Portion not reflected in rate base |  | - |
| Subtotal: Portion reflected in rate base | Line 78 - line 79 - line 80 | - |
| Less: Portion subject to proration (before proration) | Line 107 Col. D | - |
| Portion subject to averaging (before averaging) | Line 81 - line 82 | - |
| Ending balance of portion subject to proration (prorated) | Line 107 Col . H | $(43,846)$ |
| Average balance of portion subject to averaging | (Line 82 + line 88) / 2 | - |
| Amount reflected in rate base | Line 89 + line 90 | $\underline{(43,846)}$ |

Note 5 - Accumulated deferred income tax activity in account 282 subject to the proration rules relates differences between depreciation methods and lives for public utility property and any other amounts subject to the Section 168 or other normalization requirements.

## Account 282-Accumulated Deferred Income Taxes




Account 283-Accumulated Deferred Income Taxes

| (a) | (b) | (c) | (d) | (e) | (f) | (g) | (h) |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  |  |  | Forecasted |
|  |  |  |  |  |  | Prorated Forecasted | Prorated Monthend Balance |
| Month | Year | Monthly Activity debit / <credit> | Forecasted Month- <br> end Balance <br> debit / <credit> | End of Test Period | Days in Test Period | Monthly Activity debit / <credit> | debit / <credit> |



LS Power Grid New York Corporation I
Attachment 6b-Accumulated Deferred Income Taxes (ADIT) Detail Worksheet
Projected Annual Transmission Revenue Requirement
For the 12 months ended 12/31/2021

|  | Projected amount beginning of year | Projected amount during the year | Projected amount - end of year |  |
| :---: | :---: | :---: | :---: | :---: |
| Composite income tax rate | 0.00\% | $0.00 \%$ | $0.00 \%$ | Explanation |
| Account 190 (+ = debit for DTA/DTL amounts) |  |  |  |  |
| Included in rate base and subject to proration |  |  |  |  |
| Item 1 | - | - | - |  |
| Item 2 | - | - | - |  |
| Subtotal of temporary differences | - | - | - |  |
| DTA / <DTL> for such temporary differences | - | - | - |  |
| Included in rate base but not subject to proration |  |  |  |  |
| Item 1 | - | 661,711 | 661,711 |  |
| Item 2 | - | - | - |  |
| Subtotal of temporary differences | - | 661,711 | 661,711 |  |
| DTA / <DTL> for such temporary differences | - | - | - |  |
| Excluded from rate base |  |  |  |  |
| Item 1 | - | - | - |  |
| Item 2 | - | - | - |  |
| Subtotal of temporary differences | - | - | - |  |
| DTA / <DTL> for such temporary differences | - | - | - |  |
| Total Temporary Differences - account 190 | - | 661,711 | 661,711 |  |
| Total DTA / <DTL> - account 190 | - | - | - |  |

Account 281 (+ = debit for DTA/DTL amounts)
Included in rate base and subject to proration
Item 1
Item 2
Subtotal of temporary differences
DTA / <DTL> for such temporary differences

Included in rate base but not subject to proration
Item 1
Item 2
Subtotal of temporary differences
DTA / <DTL> for such temporary differences

## Excluded from rate base

Item 1
Item 2
Subtotal of temporary differences
DTA / <DTL> for such temporary differences

Total Temporary Differences - account 281
Total DTA / <DTL> - account 281

| Account 282 (+ = debit for DTA/DTL amounts) |  |  |  |
| :---: | :---: | :---: | :---: |
| Included in rate base and subject to proration |  |  |  |
| Tax depreciation | - | $(826,667)$ | $(826,667)$ |
| Book depreciation of tax basis | - | - | - |
| Item 3 | - | - | - |
| Item 4 | - | - | - |
| Subtotal of temporary differences | - | $(826,667)$ | $(826,667)$ |
| DTA / <DTL> for such temporary differences | - | - | - |
| Included in rate base but not subject to proration |  |  |  |
| Item 1 | $(126,955)$ | 794 | $(126,161)$ |
| Item 2 | - | 61,870 | 61,870 |
| Item 3 | - | - | - |
| Item 4 | - | - | - |
| Item 5 | - | - | - |
| Item 6 | - | - | - |
| Subtotal of temporary differences | $(126,955)$ | 62,664 | $(64,291)$ |
| DTA / <DTL> for such temporary differences | - | - | - |
| Excluded from rate base |  |  |  |
| AFUDC-equity accrual | $(650,292)$ | 4,067 | $(646,225)$ |
| AFUDC-equity - book depreciation | - | - | - |
| Item 3 | - | - | - |
| Item 4 | - | - | - |
| Subtotal of temporary differences | $(650,292)$ | 4,067 | $(646,225)$ |
| DTA / <DTL> for such temporary differences | - | - | - |
| Total Temporary Differences - account 282 | $(777,247)$ | $(759,936)$ | $(1,537,183)$ |
| DTA / <DTL> - account 282 | - | - | - |

Account 283 (+ = debit for DTA/DTL amounts)
Included in rate base and subject to proration
Item 1
Item 2
Subtotal of temporary differences
DTA / <DTL> for such temporary differences

Included in rate base but not subject to proration Item 1
Item 2
Subtotal of temporary differences
DTA / <DTL> for such temporary differences

Excluded from rate base

| Item 1 | $(230,087)$ | 1,439 | $(228,648)$ |
| :--- | :---: | :---: | :---: |
| Item 2 | - | - | - |
| Subtotal of temporary differences | $(230,087)$ | 1,439 | $(228,648)$ |
| DTA / <DTL> for such temporary differences | - | - | - |
| Total Temporary Differences - account 283 | $(230,087)$ | 1,439 | $(228,648)$ |
| DTA / <DTL> - account 283 | - | - | - |




## LS Power Grid New York Corporation I

## Attachment 6d - Accumulated Deferred Income Taxes (ADIT) Detail Worksheet

 Actual Annual Transmission Revenue Requirement (True-up Adjustment) For the 12 months ended 12/31/2021|  | Actual amount beginning of year | Actual amount during the year | Actual amount - end of year |  |
| :---: | :---: | :---: | :---: | :---: |
| Composite income tax rate | 26.14\% | 26.14\% | 26.14\% | Explanation |
| Account 190 (+ = debit for DTA/DTL amounts) |  |  |  |  |
| Included in rate base and subject to proration |  |  |  |  |
| NOL Carryforward (Depreciation) | - | 936,661 | 936,661 |  |
| Item 2 | - | - | - |  |
| Subtotal of temporary differences | - | 936,661 | 936,661 |  |
| DTA / <DTL> for such temporary differences | - | 244,796 | 244,796 |  |
| Included in rate base but not subject to proration |  |  |  |  |
| Amortization of start-up costs | - | 8,984 | 8,984 |  |
| Item 2 | - | - | - |  |
| Subtotal of temporary differences | - | 8,984 | 8,984 |  |
| DTA / <DTL> for such temporary differences | - | 2,348 | 2,348 |  |
| Excluded from rate base |  |  |  |  |
| Item 1 | - | - | - |  |
| Item 2 | - | - | - |  |
| Subtotal of temporary differences | - | - | - |  |
| DTA / <DTL> for such temporary differences | - | - | - |  |
| Total Temporary Differences - account 190 | - | 945,645 | 945,645 |  |
| Total DTA / <DTL> - account 190 | - | 247,144 | 247,144 |  |

Account 281 (+ = debit for DTA/DTL amounts)
Included in rate base and subject to proration
Item 1
Item 2
Subtotal of temporary differences
DTA / <DTL> for such temporary differences

Included in rate base but not subject to proration Item 1
Item 2
Subtotal of temporary differences
DTA / <DTL> for such temporary differences

## Excluded from rate base

Item 1
Item 2
Subtotal of temporary differences
DTA / <DTL> for such temporary differences

Total Temporary Differences - account 281
Total DTA / <DTL> - account 281

| Account 282 (+ = debit for DTA/DTL amounts) |  |  |  |
| :--- | :--- | :--- | :---: |
| Included in rate base and subject to proration |  |  |  |
| Tax depreciation | - | $(1,411,007)$ | $(1,411,007)$ |
| Book depreciation of tax basis | - | 278,734 | 278,734 |
| Item 3 | - | - | - |
| Item 4 | - | - | - |
| Subtotal of temporary differences | - | $(1,132,273)$ | $(1,132,273)$ |
| DTA / <DTL> for such temporary differences | - | $(295,920)$ | $(295,920)$ |
|  |  |  |  |
| Included in rate base but not subject to proration |  | $(2,694,763)$ | $(2,694,763)$ |
| Plant-related basis differences net of depreciation (unprc | - | 77,120 | 77,120 |
| Removal costs (accrual net of expenditures) | - | - | - |
| Item 3 | - | - | - |
| Item 4 | - | - | - |
| Item 5 | - | - |  |
| Item 6 | - | - | - |
| Subtotal of temporary differences | - | $(2,617,642)$ | $(2,617,642)$ |
| DTA / <DTL> for such temporary differences | - | $(684,121)$ | $(684,121)$ |
| Excluded from rate base |  |  |  |
| AFUDC-equity accrual (net of depreciation) | - | $(6,922,622)$ | $(6,922,622)$ |
| Item 2 | - | - | - |
| Item 3 | - | - | - |
| Item 4 | - | - | - |
| Subtotal of temporary differences | - | $(6,922,622)$ | $(6,922,622)$ |
| DTA / <DTL> for such temporary differences | - | $(1,809,227)$ | $(1,809,227)$ |
| Total Temporary Differences - account 282 | - | $(10,672,537)$ | $(10,672,537)$ |
| DTA / <DTL> - account 282 | - | $(2,789,268)$ | $(2,789,268)$ |


| Account 283 (+ = debit for DTA/DTL amounts) |
| :--- |
| Included in rate base and subject to proration |

## Item 1

Item 2
Subtotal of temporary differences
DTA / <DTL> for such temporary differences
Included in rate base but not subject to proration

| Reg Carrying Charge-Debt Rate (net of amortization) | - | $(116,991)$ | $(116,991)$ |
| :--- | ---: | ---: | ---: | ---: |
| Item 2 | - | - | - |
| Subtotal of temporary differences | - | $(116,991)$ | $(116,991)$ |
| DTA / <DTL> for such temporary differences | - | $(30,575)$ | $(30,575)$ |
|  |  |  |  |
| Excluded from rate base |  |  |  |
| Reg Carrying Charge-Equity Rate (net of amortization) | - | $(700,516)$ | $(700,516)$ |
| Tax-related regulatory assets | - | $(2,697,228)$ | $(2,697,228)$ |
| Subtotal of temporary differences | - | $(3,397,744)$ | $(3,397,744)$ |
| DTA / <DTL> for such temporary differences | - | $(888,000)$ | $(888,000)$ |
|  |  |  |  |
| Total Temporary Differences - account 283 | - | $(3,514,734)$ | $(3,514,734)$ |
| DTA / <DTL> - account 283 | - | $(918,576)$ | $(918,576)$ |

## LS Power Grid New York Corporation I Attachment 7 - Depreciation and Amortization Rates For the 12 months ended 12/31/2021

| Line | Account Number | FERC Account |  |
| :--- | :--- | :--- | :--- |
|  | TRANSMISSION PLANT |  | Rate (Annual)Percent |
| (Note A) |  |  |  |

# LS Power Grid New York Corporation I 

Worksheet - Annual Excess or Deficient Accumulated Deferred Income Taxes Workshee
Annual Transmission Revenue Requirement
For the 12 months ended 12/31/2021

## Line No.

## Purpose of worksheet

The purposes of this portion of the worksheet are to:

- describe legislation resulting in remeasurement of ADIT accounts,
- explain how any ADIT accounts were re-measured,
- explain the excess or deficient ADIT contained therein,
- explain the accounting for any excess or deficient amounts in Accounts 182.3 (Other Regulatory Assets) and 254 (Other Regulatory Liabilities),
- reconcile the amounts of excess or deficient ADIT determined as a result of each specific change in tax law (i.e., unrecovered regulatory assets and unrefunded regulatory liabilities comprising the Rate

Base Adjustment Mechanism) as of the beginning and end of the current test period,

- indicate whether each excess or deficient ADIT amount is protected (i.e., subject to the normalization rules) or unprotected (i.e., not subject to the normalization rules),
- indicate the amount of amortization of the excess or deficient ADIT returned or recovered through rates (i.e., the Income Tax Allowance Adjustment Mechanism) during the current period,
- indicate the accounts to which the excess or deficient ADIT are amortized,
- indicate the amortization period of the excess or deficient ADIT being retu
recovered through rates, and
$\begin{array}{ll}3 & \text { Description of changes in tax law } \\ 4 & \text { Note ta }\end{array}$
Note 1a - The composite tax rates used for the remeasurement of ADIT balances are:

Federal income tax rate
State income tax rate
posite federal/state income tax rate
Tax gross-up factor

| Historical | New |
| ---: | ---: | ---: |
| Not applicable <br> Not applicable | Not applicable <br> Not applicable |
| $0 \%$ | $0 \%$ |
| 0.00000 | 0.00000 |

Note 1b - There has not been a change in tax law affecting the ADIT balances of LS Power Grid New York Corporation I in a prior period and there are no enacted tax law changes affecting the ADIT balances for the test period. Thus, LS Power Grid New York Corporation I has not recorded regulatory assets or regulatory liabilities for deficient or excess deferred taxes and is not amortizing any such 11 amount.

```
12 Summary of re-measurement of ADIT resulting from the 2017 decrease in federal income tax rate
```


Balance Prior

to Change in \begin{tabular}{c}
Portion <br>
Affecting Rate

 

Balance Re- <br>
measured after
\end{tabular}

| Portion |  |  | Portion of Debit or |
| :---: | :---: | :---: | :---: |
| Affecting Rate | Debit or |  | <Credit> to |
| Base Re- | <Credit> to | Debi | Account 1 |

## Portion of Debit or Debit or Credit> to

 Debit or $\begin{gathered}\text { <Credit> to } \\ \text { Account 254 }\end{gathered}$ 283 $\begin{array}{lllll}\text { Account 410.1 } & \text { Account 411.1 } & \text { Account 410.2 } & \text { Account 411.2 }\end{array}$$15 \quad \overline{190}$
Account
281 (enter negative)
282 (enter negative)
18283 (enter negative)

20 Summary of entry related to ADIT affecting rate base
21 Effect on rate base prior to re-measuremen
22 Effect on rate base after re-measurement
Note $\mathbf{2}$ - Explanation of how ADIT accounts are re-measured upon a change in income tax law
Deferred tax assets and liabilities are adjusted (re-measured) for the effect of the changes in tax law (including tax rates) in the period that the change is enacted. Adjustments are recorded in the appropriate deferred tax balance sheet accounts (Accounts 190, 281, 282 and 283 ) based on the nature of the temporary difference and the related classification requirements of the accounts. If as a result
23 of action or expected action by a regulator, it is probable that the future increase or decrease in taxes payable due to the change in tax law or rates will be recovered from or returned to customers through reduction in future revenue. Re-measurements of deferred tax balance sheet accounts may also result in re-measurements of tax-related regulatory assets or liabilities that had been recorded prior to the change in tax law. If is not probable that the future increase or decrease in taxes payable due to the change in tax law or rates will be recovered from or returned to customers hirough future rates, tax expense is recognized in Account 410.2 (Provision for Deferred Income Taxes, Other Income or Deductions) or tax benefit is recognized in Account 411.2 (Provision for Deferred Income Taxes-Credit,


## Rate Base Adjustment Mechanism - Reconciliation of Beginning and End of Test Period Balances - Actual



## LS Power Grid New York Corporation I

## Workpaper for Listing of Permanent Book/Tax Differences

Listing of Permanent Book/Tax Differences

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

## Permanent differences per tax return

Depreciation of AFUDC-equity
Amortization of carrying charge-equity

Total permanent book/tax differences

## Amount per Formula Rate Template

Tax rate

Tax effect of permanent book/tax differences

Tax gross-up factor
1.3538212

Permanent Differences Tax Adjustment

## LS Power Grid New York Corporation I

## Workpaper for Attachment 5 Revenue

2021 True-up

## Actual NYISO Transmission owner revenue received $\quad \$ \quad \mathbf{1 , 6 2 4 , 6 7 9}$ To Attachment 5, Line 2, Column D <br> Revenue balancing entry reflecting revenue requirement earned \$ 1,085,050

Revenues from Transmission of Electricity for Others (Account 456.1) \$ 2,709,729 Form No. 1 page 328.35n


[^0]:    Avg. Monthly FERC Rate
    Line 12 divided by 7

