# American Transmission Company LLC

## Thirteen Monthly Balances Composite Depreciation Rates

| Line | Composite Depreciation Kates          |  |             |                   |         | Allocated       |      |
|------|---------------------------------------|--|-------------|-------------------|---------|-----------------|------|
| No.  |                                       |  |             |                   |         | Amount          |      |
| 100. | GROSS REVENUE REQUIREMENT             | (naga 2 lina 21)                                   |             |                   |         | \$ 593,165,228  |      |
| 1    | GROSS REVENUE REQUIREMENT             | (page 3, fine 31)                                  |             |                   |         | \$ 393,103,228  |      |
|      | REVENUE CREDITS                       | (Note T)   | Total       | Alloc             | ator    |                 |      |
| 2    | Account No. 454                       | (page 4, line 34)                                  | 1,300,000   | TP                | 1.00000 | 1,300,000       |      |
| 3    | Account No. 456.1                     | (page 4, line 37)                                  | 9,000,000   | TP                | 1.00000 | 9,000,000       |      |
| 4    | Revenues from Grandfathered Interzo   | onal Transactions                                  | 0           | TP                | 1.00000 | 0               |      |
| 5    | Revenues from service provided by t   | he ISO at a discount                               | 0           | TP                | 1.00000 | 0               |      |
| 6    | TOTAL REVENUE CREDITS (sum            | lines 2-5)   |             |                   |         | 10,300,000      |      |
| 7    | NET REVENUE REQUIREMENT               | (line 1 minus line 6)                              |             |                   |         | \$ 582,865,228  |      |
|      | DIVISOR                               |  |             |                   |         |                 |      |
| 8    | Average of 12 coincident system pea   | ks for requirements (RQ) service                   |             | (Note             | A)      | 9,647,040       |      |
| 9    | Plus 12 CP of firm bundled sales over |  |             | 0                 |         |                 |      |
| 10   | Plus 12 CP of Network Load not in l   |  |             | 0                 |         |                 |      |
| 11   | Less 12 CP of firm P-T-P over one y   |  |             | 0                 |         |                 |      |
| 12   | Plus Contract Demand of firm P-T-P    | 0  |             |                   |         |                 |      |
| 13   |                                       |  |             |                   |         |                 |      |
| 14   |                                       | over one year provided by ISO at a discount (enter | r negative) |                   |         | 0               |      |
| 15   | Divisor (sum lines 8-14)              |  |             |                   |         | 9,647,040       |      |
| 16   | Annual Cost (\$/kW/Yr)                | (line 7 / line 15)                                 | 60.419      |                   |         |                 |      |
| 17   | Network & P-to-P Rate (\$/kW/Mo)      | (line 16 / 12)                                     | 5.035       |                   |         |                 |      |
|      |                                       |  | Peak Rate   |                   |         | Off-Peak Rate   |      |
| 18   | Point-To-Point Rate (\$/kW/Wk)        | (line 16 / 52; line 16 / 52)                       | 1.162       |                   |         | \$1.162         |      |
| 19   | Point-To-Point Rate (\$/kW/Day)       | (line 16 / 260; line 16 / 365)                     |             | pped at weekly ra | te      | \$0.166         |      |
| 20   | Point-To-Point Rate (\$/MWh)          | (line 16 / 4,160; line 16 / 8,760                  | 14.524 Ca   | pped at weekly    |         | \$6.897         |      |
|      |                                       | times 1,000)                                       | and         | d daily rates     |         |                 |      |
| 21   | FERC Annual Charge (\$/MWh)           | (Note E)   | \$0.000 Sho | ort Term          |         | \$0.000 Short 7 | Гегт |
| 22   |                                       |  | \$0.000 Lo  | ng Term           |         | \$0.000 Long T  | Term |
|      |                                       |  |             |                   |         |                 |      |

Formula Rate - Non-Levelized Thirteen Month Average Rate Base Balances (Note Z)

30 RATE BASE (sum lines 18, 24, 25, & 29)

Rate Formula Template Utilizing FERC Form 1 Data

3,301,295,908

For the 12 months ended 12/31/2016

3,298,731,504

|            | Timiteen Monai Tiverage Take Base B  | manees (1 tota 2)           | Cuming 1 21to 1 om                |          |                    |                        |
|------------|--------------------------------------|-----------------------------|-----------------------------------|----------|--------------------|------------------------|
|            |                                      | American Tra                | American Transmission Company LLC |          |                    |                        |
|            | (1)                                  | (2)                         | (3)                               |          | (4)                | (5)                    |
|            |                                      | Form No. 1                  |                                   |          |                    | Transmission           |
| Line       |                                      | Page, Line, Col.            | Company Total                     | Alle     | ocator             | (Col 3 times Col 4)    |
| No.        | RATE BASE:                           |                             |                                   |          |                    |                        |
|            | GROSS PLANT IN SERVICE               |                             |                                   |          |                    |                        |
| 1          | Production                           | 205.46.g                    | 0                                 | NA       | 1 00000            | 0                      |
| 2a<br>2b   | Transmission & Intangible<br>CWIP    | 207.58.g & 205.5g           | 4,808,255,600                     | TP<br>TP | 1.00000<br>1.00000 | 4,808,255,600          |
| 3          | Distribution                         | 207.75.g                    | 293,426,690                       | NA       | 1.00000            | 293,426,690            |
| 4          | General                              | 207.73.g<br>207.99.g        | 118,788,466                       | W/S      | 1.00000            | 118,788,466            |
| 5          | Common                               | 356.1                       | 0                                 | CE       | 1.00000            | 116,766,400            |
| 6          | TOTAL GROSS PLANT (sum lines         |                             | 5,220,470,756                     | GP=      | 100.000%           | 5,220,470,756          |
| Ü          | TOTAL GROSS TEATT (sum mics          | . 3)                        | 3,220,470,730                     | 01 -     | 100.00070          | 3,220,170,730          |
|            | ACCUMULATED DEPRECIATION             |                             |                                   |          |                    |                        |
| 7          | Production                           | 219.20-24.c                 | 0                                 | NA       |                    | 0                      |
| 8a         | Transmission & Intangible            | 219.25.c&d & 200.21.c       | 1,274,227,573                     | TP       | 1.00000            | 1,274,227,573          |
| 8b         | CWIP                                 |                             | 0                                 | TP       | 1.00000            | 0                      |
| 9          | Distribution                         | 219.26.c                    | 0                                 | NA       |                    |                        |
| 10         | General                              | 219.28.c&d                  | 42,632,784                        | W/S      | 1.00000            | 42,632,784             |
| 11         | Common                               | 356.1                       | 0                                 | CE       | 1.00000            | 0                      |
| 12         | TOTAL ACCUM. DEPRECIATION            | (sum lines 7-11)            | 1,316,860,357                     |          |                    | 1,316,860,357          |
|            | NET DI ANTI DI GEDINGE               |                             |                                   |          |                    |                        |
| 12         | NET PLANT IN SERVICE                 | (I' 1 I' 7)                 | 0                                 |          |                    | 0                      |
| 13         | Production                           | (line 1- line 7)            | 0<br>3,534,028,027                |          |                    | 0<br>3,534,028,027     |
| 14a<br>14b | Transmission & Intangible<br>CWIP    | (line 2a - line 8a)         | 293,426,690                       |          |                    | 293,426,690            |
| 15         | Distribution                         | (line 3 - line 9)           | 293,420,090                       |          |                    | 293,420,090            |
| 16         | General                              | (line 4 - line 10)          | 76,155,683                        |          |                    | 76,155,683             |
| 17         | Common                               | (line 5 - line 11)          | 0,155,005                         |          |                    | 0                      |
| 18         | TOTAL NET PLANT (sum lines 13-       |                             | 3,903,610,399                     | NP=      | 100.000%           | 3,903,610,399          |
|            |                                      | ,                           | -,,,                              |          |                    | -,,,,,                 |
|            | ADJUSTMENTS TO RATE BASE (           | Note F)                     |                                   |          |                    |                        |
| 19         | Account No. 281 (enter negative)     | 273.8.k                     | 0                                 | NA       | zero               | 0                      |
| 20         | Account No. 282 (enter negative)     | 275.2.k                     | -648,841,047                      | NP       | 1.00000            | -648,841,047           |
| 21         | Account No. 283 (enter negative)     | 277.9.k                     | 0                                 | NP       | 1.00000            | 0                      |
| 22         | Account No. 190                      | 234.8.c                     | 0                                 | NP       | 1.00000            | 0                      |
| 23         | Account No. 255 (enter negative)     | 267.8.h                     | 0                                 | NP       | 1.00000            | 0                      |
| 24         | TOTAL ADJUSTMENTS (sum lines         | : 19- 23)                   | (648,841,047)                     |          |                    | -648,841,047           |
| 25         | LAND HELD FOR FUTURE USE             | 214.x.d (Note G)            | 13,671,502                        | TP       | 1.00000            | 13,671,502             |
|            |                                      | ,                           |                                   |          |                    | , ,                    |
| 26         | WORKING CAPITAL (Note H)             | 114                         | 20 274 770                        |          |                    | 10 125 707             |
| 26<br>27   | CWC<br>Materials & Supplies (Note G) | calculated                  | 20,274,779                        | TE       | 0.86005            | 18,135,707             |
| 28         | Prepayments (Account 165)            | 227.8.c & .16.c<br>111.57.c | 3,039,227<br>9,541,048            | GP       | 1.00000            | 2,613,894<br>9,541,048 |
| 28         | TOTAL WORKING CAPITAL (sum           |                             | 32,855,054                        | Gr       | 1.00000            | 30,290,650             |
| 29         | TOTAL WORKING CAFITAL (SUII          | inies 20 - 20)              | 34,833,034                        |          |                    | 30,290,030             |

page 3 of 5

Rate Formula Template Utilizing FERC Form 1 Data Formula Rate - Non-Levelized

| American Transmission Company LLC   |   |   |                    |            |                    |                     |
|---|---|---|--------------------|------------|--------------------|---------------------|
|   | (1)   | (2)   | (3)                | (4)        |                    | (5)                 |
| Line  |   | Form No. 1                                  | G                  | A.11 4     |                    | Transmission        |
| No.   | O&M (Note U, Note CC)   | Page, Line, Col.                            | Company Total      | Allocato   | r                  | (Col 3 times Col 4) |
| 1   | Transmission  | 321.112.b                                   | 121,915,119        | TE         | 0.86005            | 104,853,371         |
| 1a  |   | nsmission O&M Accounts (Note W)             | 0                  | 1L         | 1.00000            | 0                   |
| 2   | Less Account 565  | 321.96.b                                    | 0                  |            | 1.00000            | 0                   |
| 3   | A&G   | 323.197.b                                   | 40,718,109         | W/S        | 1.00000            | 40,718,109          |
| 4   | Less FERC Annual Fees   |   | 0                  | W/S        | 1.00000            | 0                   |
| 5   | Less EPRI & Reg. Comm. Exp. & N                                     |   | 798,145            | W/S        | 1.00000            | 798,145             |
| 5a  | Plus Transmission Related Reg. Con                                  | •   | 363,145            | TE         | 0.86005            | 312,324             |
| 6   | Common  | 356.1                                       | 0                  | CE         | 1.00000            | 0                   |
| 7<br>8  | Transmission Lease Payments   | 7 loss lines to 2 4 5)                      | 162,198,229        |            | 1.00000            | 145,085,659         |
| 8 TOTAL O&M (sum lines 1, 3, 5a, 6, 7 less lines 1a, 2, 4, 5) 162,198,229 |   |   |                    |            |                    | 143,063,039         |
|   | DEPRECIATION AND AMORTIZAT  | ION EXPENSE                                 |                    |            |                    |                     |
| 9   | Transmission & Intangible   | 336.7.b & 336.1.d                           | 131,082,932        | TP         | 1.00000            | 131,082,932         |
| 10  | General   | 336.10.b&d                                  | 9,148,828          | W/S        | 1.00000            | 9,148,828           |
| 11  | Common  | 336.11.b&d                                  | 0                  | CE         | 1.00000            | 0                   |
| 12  | TOTAL DEPRECIATION (sum lines                                       | 9 - 11)                                     | 140,231,760        |            |                    | 140,231,760         |
|   |   |   |                    |            |                    |                     |
|   | TAXES OTHER THAN INCOME TAX   | XES (Note J)                                |                    |            |                    |                     |
| 12  | LABOR RELATED   | 262:  | 4 (47 225          | W//C       | 1 00000            | 4 647 225           |
| 13<br>14  | Payroll   | 263.i<br>263.i                              | 4,647,335          | W/S<br>W/S | 1.00000<br>1.00000 | 4,647,335           |
| 15  | Highway and vehicle PLANT RELATED                                   | 203.1                                       | 0                  | W/S        | 1.00000            | 0                   |
| 16  | Property  | 263.i                                       | 14,952,844         | GP         | 1.00000            | 14,952,844          |
| 17  | Gross Receipts  | 263.i                                       | 0                  | NA         | zero               | 0                   |
| 18  | Other   | 263.i                                       | 5,395,751          | GP         | 1.00000            | 5,395,751           |
| 19  | Payments in lieu of taxes   |   | 0                  | GP         | 1.00000            | 0                   |
| 20  | TOTAL OTHER TAXES (sum lines 1                                      | 3 - 19)                                     | 24,995,930         |            |                    | 24,995,930          |
|   |   |   |                    |            |                    |                     |
|   | INCOME TAXES  | (Note K)                                    |                    |            |                    |                     |
| 21  | T=1 - {[(1 - SIT) * (1 - FIT)] / (1 - S                             | SIT * FIT * p)} * (1-TEP)=                  | 36.83%             |            |                    |                     |
| 22  | CIT=(T/1-T)*(1-(WCLTD/R))=  |   | 42.26%             |            |                    |                     |
|   | where WCLTD = (page 4, line 27)                                     |   |                    |            |                    |                     |
| 23  | and FIT, SIT & p are as given in fo                                 | ootnote K.                                  | 1.5020             |            |                    |                     |
|   | 1/(1 - T) = (from line 21)<br>Amortized Investment Tax Credit (266. | 9f) (anter pagetive)                        | 1.5830<br>-156,265 |            |                    |                     |
|   | Excess Deferred Income Taxes (enter n                               | • •   | -736,682           |            |                    |                     |
|   | Tax Affect of Permanent Differences                                 | egutive)                                    | 264,249            |            |                    |                     |
|   | Income Tax Calculation = line 22 * line                             | e 28  | 117,412,724        | NA         |                    | 117,321,519         |
|   | ITC adjustment (line 23 * line 24)                                  |   | -247,374           | NP         | 1.00000            | -247,374            |
| 26a   | Excess Deferred Income Tax Adjustme                                 | nt (line 23 * line 24a)                     | -1,166,200         | NP         | 1.00000            | -1,166,200          |
| 26b   | Permanent Differences Tax Adjustmen                                 | t   | 418,318            | NP         | 1.00000            | 418,318             |
| 27  | Total Income Taxes (line 25 plus line 2                             | 6 plus lines 26a and 26b)                   | 116,417,468        |            |                    | 116,326,263         |
|   |   |   |                    |            |                    |                     |
| 28  | RETURN  |   | 277,854,269        | NA         |                    | 277,638,435         |
|   | [Rate Base (page 2, line 30) * Rate of                              | Return (page 4, line 30)]                   |                    |            |                    |                     |
| 29  | REV. REQUIREMENT (sum lines 8,                                      | 12 20 27 28)                                | 721,697,655        |            |                    | 704,278,048         |
| 29  | REV. REQUIREMENT (suil filles 8,                                    | 12, 20, 27, 28)                             | 721,097,033        |            |                    | 704,270,040         |
| 30  | LESS ATTACHMENT GG ADJUSTM  | IENT [Attachment GG, page 2, line 3] (Note: | X)                 |            |                    |                     |
|   | [Revenue Requirement for facilities inc                             |   | ,                  |            |                    |                     |
|   | included in Attachment GG]  |   | 97,870,278         |            |                    | 97,870,278          |
|   |   |   |                    |            |                    |                     |
| 30a   |   | MENT [Attachment MM, page 2, line 3] (Note  | e AA)              |            |                    |                     |
|   | [Revenue Requirement for facilities inc                             | cluded on page 2, line 2, and also          |                    |            |                    |                     |
|   | included in Attachment MM]  |   | 13,242,541         |            |                    | 13,242,541          |
| 31  | REV. REQUIREMENT TO BE COLL   | ECTED UNDER ATTACHMENT O                    | 610,584,836        |            |                    | 593,165,228         |
|   | (line 29 - line 30 - line 30a)                                      |   |                    |            |                    |                     |

Formula Rate - Non-Levelized

Rate Formula Template

Utilizing FERC Form 1 Data

For the 12 months ended 12/31/2016

American Transmission Company LLC

# SUPPORTING CALCULATIONS AND NOTES

|                                   |   | SUPPORTING CALCULATIONS  | AND NOTES              |          |                     |  |
|-----------------------------------|---|--|------------------------|----------|---------------------|--|
| Line                              |   | D IN IGO DATEG   |                        |          |                     |  |
|                                   | TRANSMISSION PLANT INCLUDE  |  |                        |          |                     | 4 000 255 (00  |
| 1 2                               | Total Transmission plant (page 2, line  |  |                        |          |                     | 4,808,255,600  |
| 3                                 | Less Transmission plant excluded from<br>Less Transmission plant included in O  |  |                        |          |                     | 0  |
| 4                                 | Transmission plant included in ISO rate   | •  | =                      |          |                     | 4,808,255,600  |
| 5                                 | Percentage of Transmission plant inclu  | aded in ISO Rates (line 4 divided by line 1)   |                        |          | TP:                 | = 1.00000  |
|                                   | TRANSMISSION EXPENSES   |  |                        |          |                     |  |
| 6                                 | Total Transmission expenses (page 3,  | line 1, column 3)  |                        |          |                     | 121,915,119  |
| 7                                 | Less revenue received attributable to a   | ccount 457.1 (Note L)  |                        |          |                     | 17,061,748   |
| 8                                 | Included Transmission expenses (line  | 6 less line 7)   | =                      |          |                     | 104,853,371  |
| 9<br>10<br>11                     | Percentage of Transmission plant inclu  | after adjustment (line 8 divided by line 6)<br>aded in ISO Rates (line 5)<br>included in ISO Rates (line 9 times line 10)  |                        |          | TP<br>TE:           | 0.86005<br>1.00000<br>= 0.86005  |
|                                   | WAGES & SALARY ALLOCATOR  | (W&S)  |                        |          |                     |  |
|                                   |   | Form 1 Reference   | \$                     | TP       | Allocation          |  |
| 12                                | Production  | 354.20.b   | (                      | 0.00     | 0                   |  |
| 13                                | Transmission  | 354.21.b   | 39,037,530             |          | 39,037,530          |  |
| 14                                | Distribution  | 354.23.b   |                        | 0.00     | 0                   | W&S Allocator  |
| 15                                | Other   | 354.24,25,26.b   |                        | 0.00     | 0                   | (\$ / Allocation)  |
| 16                                | Total (sum lines 12-15)   |  | 39,037,530             | )        | 39,037,530 =        | 1.00000 = WS   |
|                                   | COMMON PLANT ALLOCATOR (  | CE) (Note O)   | \$                     |          | % Electric          | W&S Allocator  |
| 17                                | Electric  | 200.3.c  | 3,534,028,02           | 7        | (line 17 / line 20) | (line 16) CE   |
| 18                                | Gas   | 200.3.d  |                        | )        | 1.00000 *           | 1.00000 = 1.00000  |
| 19                                | Water   | 200.3.e  |                        | )        |                     |  |
| 20                                | Total (sum lines 17 - 19)   |  | 3,534,028,02           | 7        |                     |  |
|                                   | RETURN (R)  |  |                        |          |                     | \$   |
| 21                                |   | Long Term Interest (117, sum of 62.c through 6   | 6.c)                   |          |                     | n/a  |
| 22                                |   | Preferred Dividends (118.29c) (positive number   | r)                     |          |                     | n/a  |
|                                   | Developme   | ent of Common Stock:   |                        |          |                     |  |
| 23                                | •   | Proprietary Capital (112.16.c)   |                        |          |                     | n/a  |
| 24                                |   | Less Preferred Stock (line 28)   |                        |          |                     | n/a  |
| 25                                |   | Less Account 216.1 (112.12.c) (enter negative)   |                        |          |                     | n/a  |
| 26                                |   | Common Stock   | (sum lines 23-25)      | )        |                     | n/a  |
|                                   |   |  |                        |          | Cost                |  |
|                                   |   |  | \$                     | %        | (Note P)            | Weighted   |
| 27                                | Long Term Debt (112, sum of 18.c t  | hrough 21.c)   | 0                      | 50%      | 0.0463              | 0.0232 =WCLTD  |
| 28                                | Preferred Stock (112.3.c)   |  | 0                      | 0%       | 0.0000              | 0.0000   |
| 29                                | Common Stock (line 26)  |  | 0                      | 50%      | 0.1220              | 0.0610   |
| 30                                | Total (sum lines 27-29)   |  | 0                      |          |                     | 0.0842 =R  |
|                                   | DEVENUE CREDITO   |  |                        |          |                     |  |
|                                   | REVENUE CREDITS   |  |                        |          |                     | Load   |
|                                   |   | (F)  | (310-311)              | (Note O) |                     | Load   |
| 31                                | ACCOUNT 447 (SALES FOR RESAL  |  | (310-311)              | (Note Q) |                     |  |
| 31<br>32                          | ACCOUNT 447 (SALES FOR RESAL<br>a. Bundled Non-RQ Sales for Resale  | (311.x.h)  | (310-311)              | (Note Q) |                     | 0  |
| 32                                | ACCOUNT 447 (SALES FOR RESAL<br>a. Bundled Non-RQ Sales for Resale<br>b. Bundled Sales for Resale included  | (311.x.h)  | (310-311)              | (Note Q) |                     |  |
| 32<br>33                          | ACCOUNT 447 (SALES FOR RESAl<br>a. Bundled Non-RQ Sales for Resale<br>b. Bundled Sales for Resale included<br>Total of (a)-(b)  | (311.x.h)<br>I in Divisor on page 1  | (310-311)              | (Note Q) |                     | 0 0  |
| 32                                | ACCOUNT 447 (SALES FOR RESAL<br>a. Bundled Non-RQ Sales for Resale<br>b. Bundled Sales for Resale included<br>Total of (a)-(b)<br>ACCOUNT 454 (RENT FROM ELEC   | (311.x.h) I in Divisor on page 1 CTRIC PROPERTY) (Note R)  | -                      | (Note Q) |                     | 0<br>0   |
| 32<br>33<br>34                    | ACCOUNT 447 (SALES FOR RESAL a. Bundled Non-RQ Sales for Resale b. Bundled Sales for Resale included Total of (a)-(b) ACCOUNT 454 (RENT FROM ELECT ACCOUNT 456.1 (OTHER ELECTR  | (311.x.h) 1 in Divisor on page 1  CTRIC PROPERTY) (Note R) IC REVENUES) (Note V)   | (310-311)<br>(330.x.n) | (Note Q) |                     | 0<br>0<br>0<br>\$1,300,000   |
| 32<br>33<br>34<br>35              | ACCOUNT 447 (SALES FOR RESAI<br>a. Bundled Non-RQ Sales for Resale<br>b. Bundled Sales for Resale included<br>Total of (a)-(b)<br>ACCOUNT 454 (RENT FROM ELECTR<br>a. Transmission charges for all transi   | (311.x.h) I in Divisor on page 1  CTRIC PROPERTY) (Note R) IC REVENUES) (Note V) mission transactions  | -                      | (Note Q) |                     | 0<br>0<br>0<br>\$1,300,000<br>\$702,978,048                                  |
| 32<br>33<br>34<br>35<br>36        | ACCOUNT 447 (SALES FOR RESAI<br>a. Bundled Non-RQ Sales for Resale<br>b. Bundled Sales for Resale included<br>Total of (a)-(b)<br>ACCOUNT 454 (RENT FROM ELECTR<br>a. Transmission charges for all transt<br>b. Transmission charges for all transt                   | (311.x.h) I in Divisor on page 1  CTRIC PROPERTY) (Note R)  IC REVENUES) (Note V)  mission transactions mission transactions included in Divisor on Page 1                         | -                      | (Note Q) |                     | 0<br>0<br>0<br>\$1,300,000<br>\$702,978,048<br>\$582,865,228                 |
| 32<br>33<br>34<br>35<br>36<br>36a | ACCOUNT 447 (SALES FOR RESAI a. Bundled Non-RQ Sales for Resale b. Bundled Sales for Resale included Total of (a)-(b)  ACCOUNT 454 (RENT FROM ELECT a. Transmission charges for all transt b. Transmission charges for all transt c. Transmission charges from Schedu | (311.x.h) I in Divisor on page 1  CTRIC PROPERTY) (Note R)  IC REVENUES) (Note V)  Inission transactions Initial in Divisor on Page 1 Itles associated with Attachment GG (Note Y) | -                      | (Note Q) |                     | 0<br>0<br>0<br>\$1,300,000<br>\$702,978,048<br>\$582,865,228<br>\$97,870,278 |
| 32<br>33<br>34<br>35<br>36        | ACCOUNT 447 (SALES FOR RESAI a. Bundled Non-RQ Sales for Resale b. Bundled Sales for Resale included Total of (a)-(b)  ACCOUNT 454 (RENT FROM ELECT a. Transmission charges for all transt b. Transmission charges for all transt c. Transmission charges from Schedu | (311.x.h) I in Divisor on page 1  CTRIC PROPERTY) (Note R)  IC REVENUES) (Note V)  mission transactions mission transactions included in Divisor on Page 1                         | -                      | (Note Q) |                     | 0<br>0<br>0<br>\$1,300,000<br>\$702,978,048<br>\$582,865,228                 |

Formula Rate - Non-Levelized

For the 12 months ended 12/31/2016

#### American Transmission Company LLC

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

References to data from FERC Form 1 are indicated as: #.y.x (page, line, column)

## Note

#### Letter

- A Peak as would be reported on page 401, column d of Form 1 at the time of the applicable pricing zone coincident monthly peaks.
- B Labeled LF, LU, IF, IU on pages 310-311 of Form 1at the time of the applicable pricing zone coincident monthly peaks.
- C Labeled LF on page 328 of Form 1 at the time of the applicable pricing zone coincident monthly peaks.
- D Labeled LF on page 328 of Form 1 at the time of the applicable pricing zone coincident monthly peaks.
- E The FERC's annual charges for the year assessed the Transmission Owner for service under this tariff.
- F The balances in Accounts 190, 281, 282 and 283, as adjusted by any amounts in contra accounts identified as regulatory assets or liabilities related to FASB 106 or 109. Balance of Account 255 is reduced by prior flow throughs and excluded if the utility chose to utilize amortization of tax credits against taxable income as discussed in Note K. Account 281 is not allocated. The maximum deferred tax offset to rate base is calculated in accordance with the proration formula prescribed by IRS regulation section 1.167(l)-1(h)(6).
- G Identified in Form 1 as being only transmission related.
- H Cash Working Capital assigned to transmission is one-eighth of O&M allocated to transmission at page 3, line 8, column 5. Prepayments are the electric related prepayments booked to Account No. 165 and reported on pages 111, line 57 in the Form 1.
- I Line 5 EPRI Annual Membership Dues listed in Form 1 at 353.f, all Regulatory Commission Expenses itemized at 351.h, and non-safety related advertising included in Account 930.1. Line 5a Regulatory Commission Expenses directly related to transmission service. ISO filings, or transmission siting itemized at 351.h.
- Includes only FICA, unemployment, highway, property, gross receipts, and other assessments charged in the current year. Taxes related to income are excluded. Gross receipts taxes are not included in transmission revenue requirement in the Rate Formula Template, since they are recovered elsewhere.
- K 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" and TEP = "the tax exempt ownership interest". 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) multiplied by (1/1-T) (page 3, line 26). Excess Deferred Income Taxes reduce income tax expense by the amount of the expense multiplied by (1/1-T) (page 3, line 26a).

Inputs Required: FIT = 35.00%

SIT = 7.47% (State Income Tax Rate or Composite SIT)

p = 0.00% (percent of federal income tax deductible for state purposes)

TEP = 7.59% (percent of the tax exempt ownership)

- L Removes revenues that are distributed pursuant to Schedule 1 of the Midwest ISO Tariff. The projected dollar amount of transmission expenses to be included in the OATT ancillary services rates, including Account Nos. 561.1, 561.2, 561.3, and 561.BA will be used as the estimated revenues for the calculation of prospective rates used for billing. The revenues received pursuant to Schedule 1 as reported in Account 457.1 will be used in the annual calculation of the Attachment O True-Up.
- M Removes transmission plant determined by Commission order to be state-jurisdictional according to the seven-factor test (until Form 1 balances are adjusted to reflect application of seven-factor test).
- N Removes dollar amount of transmission plant to be included in the development of OATT ancillary services rates and generation step-up facilities, which are deemed included in OATT ancillary services. For these purposes, generation step-up facilities are those facilities at a generator substation on which there is no through-flow when the generator is shut down.
- O Enter dollar amounts
- P Debt cost rate = long-term interest (line 21) / long term debt (line 27). Preferred cost rate = preferred dividends (line 22) / preferred outstanding (line 28). ROE will be supported in the original filing and no change in ROE may be made absent a filing with FERC.
- Q Line 33 must equal zero since all short-term power sales must be unbundled and the transmission component reflected in Account No. 456 and all other uses are to be included in the divisor.
- R Includes income related only to transmission facilities, such as pole attachments, rentals and special use.
- S Grandfathered agreements whose rates have been changed to eliminate or mitigate pancaking the revenues are included in line 4, page 1 and the loads are included in line 13, page 1.

  Grandfathered agreements whose rates have not been changed to eliminate or mitigate pancaking the revenues are not included in line 4, page 1 nor are the loads included in line 13, page 1.
- T The revenues credited on page 1 lines 2-5 shall include only the amounts received directly (in the case of grandfathered agreements) or from the ISO (for service under this tariff) reflecting the Transmission Owner's integrated transmission facilities. They do not include revenues associated with FERC annual charges, gross receipts taxes, facilities not included in this template (e.g., direct assignment facilities and GSUs) which are not recovered under this Rate Formula Template.
- U Preliminary Survey and Investigation charges related to transmission construction projects started on or after January 1, 2004 are included in account 566 and not in account 183.
- V Account 456.1 entry shall be the annual total of the quarterly values reported at Form 1, page 300.22.b.
- W Account Nos. 561.4 and 561.8 consist of RTO expenses billed to load-serving entities and are not included in Transmission Owner revenue requirements.
- X Pursuant to Attachment GG of the Midwest ISO Tariff, removes dollar amount of revenue requirements calculated pursuant to Attachment GG and recovered under the associated schedules of the Midwest ISO Tariff.
- Y Removes from revenue credits revenues that are distributed pursuant to the associated schedules of the Midwest ISO Tariff, since the Transmission Owner's Attachment O revenue requirements have already been reduced by the Attachment GG revenue requirements.
- Z All amounts shown on this page (with the exception of CWC, line 26) are based on 13 month averages. Work papers will be provided.
- AA Pursuant to Attachment MM of the Midwest ISO Tariff, removes dollar amount of revenue requirements calculated pursuant to Attachment MM and recovered under the associated schedules of the Midwest ISO Tariff.
- BB Removes from revenue credits revenues that are distributed pursuant to the associated schedules of the Midwest ISO Tariff, since the Transmission Owner's Attachment O revenue requirements have already been reduced by the Attachment MM revenue requirements.
- CC Schedule 10-FERC charges should not be included in O&M recovered under this Attachment O.