Attachment MM - ATCLLC For the 12 months ended 12/31/2023

Page 1 of 2

Rate Formula Template Utilizing Attachment O - ATCLLC Data American Transmission Company LLC

To be completed in conjunction with Attachment O - ATCLLC. (inputs from Attachment O - ATCLLC are rounded to whole dollars)

(1)

Line No. 1 Gross Transmission Plant - Total 1a Transmission Accumulated Depreciation 2 Net Transmission Accumulated Depreciation 3 Net Transmission Accumulated Depreciation 3 Transmission Accumulated Depreciation 3 Transmission Accumulated Transmission 3 Transmission Accumulated Transmission 3 Transmission Accumulated Transmission Adjustment (Note I) 3 Less: Account 565 included in above, if any 3 Less: Account 565 included in above, if any 3 Adjusted Transmission O&M 4 Annual Allocation Factor for Transmission O&M OTHER O&M EXPENSE 0 Other O&M Allocated to Transmission 4 Depreciation Factor for Other O&M GENERAL AND COMMON (G&C) DEPRECIATION EXPENSE 1 Total Ober Taws 1 Annual Allocation Factor for G&C Depreciation Expense 1 TAXES OTHER THAN INCOME TAXES 7 Total Other Taws 8 Annual Allocation Factor for Other Taxes 4 Annual Allocation Factor for Other Taxes 4 Annual Allocation Factor for Other Expense 4 INCOME TAXES		• • • • • • • • • • • • • • • • • • • •
1a Transmission Accumulated Depreciation 2 Net Transmission Accumulated Depreciation O&M TRANSMISSION EXPENSE 3 Total O&M Allocated to Transmission 3a Transmission O&M 3a1 Less Preliminary Survey and Investigation Adjustment (Note I) 3b Less: LSE Expenses included in above, if any 3c Less Account 556 included in above, if any 3d Adjusted Transmission O&M Annual Allocation Factor for Transmission O&M OTHER O&M EXPENSE Other O&M EXPENSE 0 Other O&M Allocated to Transmission 4b Annual Allocation Factor for Other O&M GENERAL AND COMMON (G&C) DEPRECIATION EXPENSE 1 Total O&C Depreciation Expense 1 ANAES OTHER THAN INCOME TAXES 1 Total Other Taxes 2 Annual Allocation Factor for Other Taxes 3 Annual Allocation Factor for Other Expense 1 NCOME TAXES		
3 Total O&M Allocated to Transmission 3 Transmission O&M 3a1 Less Preliminary Survey and Investigation Adjustment (Note I) bess: LSE Expenses included in above, if any class: Account 566 included in above, if any digusted Transmission O&M Annual Allocation Factor for Transmission O&M OTHER O&M EXPENSE Other O&M Allocated to Transmission 4b Annual Allocation Factor for Other O&M GENERAL AND COMMON (G&C) DEPRECIATION EXPENSE Total G&C Depreciation Expense 6 Annual Allocation Factor for G&C Depreciation Expense TAXES OTHER THAN INCOME TAXES 7 Total Other Taxes 8 Annual Allocation Factor for Other Taxes 9 Annual Allocation Factor for Other Expense INCOME TAXES	1a	Transmission Accumulated Depreciation
b Less: LSE Expenses included in above, if any case Less: Account 565 included in above, if any case Less: Account 565 included in above, if any case Adjusted Transmission O&M 4 Annual Allocation Factor for Transmission O&M OTHER O&M EXPENSE a Other O&M EXPENSE Other O&M EXPENSE Annual Allocated to Transmission Annual Allocated To Transmission GENERAL AND COMMON (G&C) DEPRECIATION EXPENSE Total G&C Depreciation Expense TAKES OTHER THAN INCOME TAXES Total Other Taxes Annual Allocation Factor for Other Taxes Annual Allocation Factor for Other Expense INCOME TAXES		Total O&M Allocated to Transmission
OTHER O&M EXPENSE Other O&M Allocated to Transmission Annual Allocated Teactor for Other O&M GENERAL AND COMMON (G&C) DEPRECIATION EXPENSE Total G&C Depreciation Expense Annual Allocation Factor for G&C Depreciation Expense TAXES OTHER THAN INCOME TAXES Total Other Taxes Annual Allocation Factor for Other Taxes NCOME TAXES INCOME TAXES	3b 3c	Less: LSE Expenses included in above, if any Less: Account 565 included in above, if any
4a Other O&M Allocated to Transmission Annual Allocation Factor for Other O&M GENERAL AND COMMON (GSC) DEPRECIATION EXPENSE 5 Total G&C Depreciation Expense 6 Annual Allocation Factor for G&C Depreciation Expense TAXES OTHER THAN INCOME TAXES 7 Total Other Taxes 8 Annual Allocation Factor for Other Taxes 9 Annual Allocation Factor for Other Expense INCOME TAXES	4	Annual Allocation Factor for Transmission O&M
5 Total G&C Depreciation Expense 6 Annual Allocation Factor for G&C Depreciation Expense TAXES OTHER THAN INCOME TAXES 7 Total Other Taxes 8 Annual Allocation Factor for Other Taxes 9 Annual Allocation Factor for Other Expense INCOME TAXES		Other O&M Allocated to Transmission
7 Total Other Taxes 8 Annual Allocation Factor for Other Taxes 9 Annual Allocation Factor for Other Expense INCOME TAXES		Total G&C Depreciation Expense
INCOME TAXES		Total Other Taxes
	9	Annual Allocation Factor for Other Expense
10 I lotal income Taxes 11 Annual Allocation Factor for Income Taxes	10 11	Total Income Taxes
RETURN 12 Return on Rate Base 13 Annual Allocation Factor for Return on Rate Base		Return on Rate Base
14 Annual Allocation Factor for Return	14	Annual Allocation Factor for Return

(2) Attachment O - ATCLLC Page, Line, Col.	(3) Transmission	(4) Allocator
Attach O - ATCLLC, p 2, line 2a and 2b col 5 (Note A) Attach O - ATCLLC, p 2, line 8a and 8b col 5 (Note A) Line 1 minus Line 1a (Note B)	7,550,330,894 2,172,630,488 5,377,700,406	
Attach O - ATCLLC, p.3, line 8 col 5 Attach O - ATCLLC, p.3, line 1 col 5 Prelliming and Survey Expense included in Attach O - ATCLLC, p.3, line 1 col 5 Attach O - ATCLLC, p.3, line 1 acol 5 Attach O - ATCLLC, p.3, line 2 col 5 Line 3 amirus Lines 3d.1, 30 and 3c	139,828,266 99,739,906 3,998,599 - - 95,741,307	
(Line 3d divided by line 1a, col 3)	4.41%	4.41%
Line 3 minus Lines 3d and 3a1 Line 4a divided by Line 1, col 3	40,088,360 0.53%	0.53%
Attach O - ATCLLC, p 3, lines 10 & 11, col 5 (Note H) (line 5 divided by line 1 col 3)	23,238,507 0.31%	0.31%
Attach O - ATCLLC, p 3, line 20 col 5 (line 7 divided by line 1 col 3)	32,177,528 0.43%	0.43%
, , ,		
Sum of line 4b, 6, and 8	1.26%	1.26%
Attach O - ATCLLC, p 3, line 27 col 5 (line 10 divided by line 2 col 3)	72,274,366 1.34%	1.34%
Attach O - ATCLLC, p 3, line 28 col 5	344,728,216	
(line 12 divided by line 2 col 3)	6.41%	6.41%
Sum of line 11 and 13	7.75%	7.75%

American Transmission Company LLC

Multi-Value Project (MVP) Revenue Requirement Calculation

	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(13a)	(14)	(15)	(16)
					Transmission		Other Expense				Annual			Preliminary			
Line		MTFP Project	Project Gross	Project Accumulated	O&M Annual Allocation	Annual Allocation for Transmission O&M	Annual Allocation	Annual Allocation for	Annual Expense	Project Net	Allocation Factor for	Annual Return	Project Depreciation	Survey and Investigation	Annual Revenue	True-Up	MVP Annual Adjusted Revenue
No.	Project Name	Number	Plant	Depreciation	Factor	Expense	Factor	Other Expense	Charge	Plant	Return	Charge	Expense	Expense	Requirement	Adjustment	Requirement
					Page 1 line 4	(Col 4 * Col 5)	Page 1 line 9	(Col 3 * Col 7)	(Col 6 + Col 8)	(Col 3 - Col 4)	(Page 1 line 14)	(Col 10 * Col 11)	(Note E)	(Note J)	(Sum Col. 9, 12, 13	(Note F)	Sum Col. 14 & 15
			(Note C)												& 13a)		(Note G)
Multi-Val	lue Projects (MVP)																
1a	Pleasant Prairie - Zion Energy Center 345 kV Line (MTEP11)	2844	\$ 33,509,843	\$ 6,949,301	4.41%	\$ 306,235	1.26%	\$ 423,867	\$ 730,102	\$ 26,560,542	7.75%	\$ 2,059,582	\$ 700,356	\$ -	\$ 3,490,040	\$ 264,954	\$ 3,754,993
1b	LaCrosse-Madison 345 kV - Dubuque Co - Spring Green 345 kV (MTEP11)	3127	\$ 510,615,471	\$ 31,529,360	4.41%	\$ 1,389,404	1.26%	\$ 6,458,793	\$ 7,848,197	\$ 479,086,111	7.75%	\$ 37,149,735	\$ 7,515,856	\$ -	\$ 52,513,788	\$ 2,465,077	\$ 54,978,864
2	MVP Total Annual Revenue Requirements								1	1		L	L	\$0	\$56,003,827	\$2,730,030	\$58,733,858

3 Rev. Req. Adj For Attachment O - ATCLLC \$56.003.827

Letter

- Gross Transmission Plant is that identified on page 2 lines 2a and 2b of Attachment O- ATCLLC and is inclusive of any CWIP included in rate base. Transmission Accumulated Depreciation is that identified on page 2, lines 8a, 8b and 12a and comports with this Note A and Note B below. Note the amount reported in Line 12a of Attachment O ATCLLC is a negative and subtracting a negative number results in a positive value.
- Net Transmission Plant is that identified on page 2 lines 14a and 14b of Attachment O ATCLLC and is inclusive of any CWIP included in rate base.

 Project Gross Plant is the total capital investment for the project calculated in the same method as the gross plant value in line 1 and includes CWIP in rate base. This value includes subsequent capital investments required to maintain the facilities to their original capabilities.
- Note deliberately left blank.
- Project Depreciation Expense is the actual value booked for the project and included in the Depreciation Expense in Attachment O ATCLLC page 3 line 12.

 True-Up Adjustment is included pursuant to Attachment MM ATCLLC Annual True-up Procedure.

- The MVP Annual Revenue Requirement is the value to be used in Schedule 26-A.

 The Total General and Common Depreciation Expense excludes any depreciation expense directly associated with a project and thereby included in page 2 column 13.

 Preliminary Survey and Investigation expense (pre-certification costs) equals the actual value booked, or projected to be booked for forward-looking rate periods, for all of the MISO approved projects and included in Attachment O ATCLLC, Page 3, Line 1, Column 5.

 Preliminary Survey and Investigation expense (pre-certification costs) equals the actual value booked, or projected to be booked for forward-looking rate periods, for all of the MISO approved MVP Projects and included in Attachment O ATCLLC, Page 3, Line 1, Column 5.