Formula Rate calculation

14 Annual Allocation Factor for Return

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

Rate Formula Template Utilizing Attachment O - ATCLLC Data

American Transmission Company LLC

10.29%

10.29%

(2) Attachment O - ATCLLC (3) Line No. Page, Line, Col. Transmission Allocator Gross Transmission Plant - Total Transmission Accumulated Depreciation Net Transmission Plant - Total 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) 5,101,682,290 O&M TRANSMISSION EXPENSE Total O&M Allocated to Transmission Attach O - ATCLLC, p 3, line 8 col 5 145,085,659 За Transmission O&M Attach O - ATCLLC, p 3, line 1 col 5 104,853,371 Preliminary and Survey Expense included in Attach O -ATCLLC, P 3, line 1 col 5 Attach O - ATCLLC, p 3, line 1a col 5 Less Preliminary Survey and Investigation Adjustment (Note I) Less: LSE Expenses included in above, if any Less: Account 565 included in above, if any Adjusted Transmission O&M 9,862,089 Attach O - ATCLLC, p 3, line 2 col 5 Line 3a minus Lines 3a1, 3b and 3c 94,991,282 Annual Allocation Factor for Transmission O&M (Line 3d divided by line 1a, col 3) 7.45% OTHER O&M EXPENSE Line 3 minus Lines 3d and 3a1 40,232,288 Annual Allocation Factor for Other O&M 0.79% Line 4a divided by Line 1, col 3 0.79% GENERAL AND COMMON (G&C) DEPRECIATION EXPENSE Total G&C Depreciation Expense
Annual Allocation Factor for G&C Depreciation Expense Attach O - ATCLLC, p 3, lines 10 & 11, col 5 (Note H) 9,148,828 (line 5 divided by line 1 col 3) 0.18% 0.18% TAXES OTHER THAN INCOME TAXES Total Other Taxes
Annual Allocation Factor for Other Taxes Attach O - ATCLLC, p 3, line 20 col 5 24,995,930 (line 7 divided by line 1 col 3) 0.49% 0.49% Annual Allocation Factor for Other Expense Sum of line 4b, 6, and 8 1.46% 1.46% INCOME TAXES Attach O - ATCLLC, p 3, line 27 col 5 (line 10 divided by line 2 col 3) Total Income Taxes
Annual Allocation Factor for Income Taxes 116,326,263 3.04% 3.04% RETURN 277,638,435 Return on Rate Base Attach O - ATCLLC, p 3, line 28 col 5 Annual Allocation Factor for Return on Rate Base (line 12 divided by line 2 col 3) 7.25%

Sum of line 11 and 13

Attachment MM - ATCLLC For the 12 months ended 12/31/2016

Page 1 of 2

American Transmission Company LLC

Page 2 of 2

Multi-Value Project (MVP) Revenue Requirement Calculation

	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(13a)	(14)	(15)	(16)
Line No.	Project Name	MTEP Project Number	Project Gross Plant	Project Accumulated Depreciation	Transmission O&M Annual Allocation Factor	Annual Allocation for Transmission O&M Expense	Other Expense Annual Allocation Factor	Annual Allocation for Other Expense	Annual Expense Charge	Project Net Plant	Annual Allocation Factor for Return	Annual Return Charge	Project Depreciation Expense	Preliminary Survey and Investigation Expense	Annual Revenue Requirement	True-Up Adjustment	MVP Annual Adjusted Revenue 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-Va	lue Projects (MVP)		(Note O)														
1a	LaCrosse-Madison 345 kV - Dubuque Co - Spring Green 345 kV	3127	\$ 48,898,031		7.45%		1.46%		\$ 712,88	\$ 48,898,031	10.29%			\$ 2,863,985			
1b	Pleasant Prairie - Zion Energy Center 345 kV Line	2844		\$ 1,908,135			1.46%		\$ 631,08	31,622,110		\$ 3,254,903			\$ 4,632,540	\$ 490,736	\$ 5,123,275
			\$ -	\$ -	7.45%	\$ -	1.46%	\$ -	\$ -	\$ -	10.29%	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
	MVP Total Annual Revenue Requirements												1	\$2,863,98	\$13,242,541	\$1,491,79	\$14,734,341
-	WWW Total Attitual Nevertue (required litellity													φ2,003,30	913,242,341	φ1,491,79	φ14,734,341

3 Rev. Req. Adj For Attachment O - ATCLLC

\$13,242,541

Letter

A 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 comports with this Note A and B below.

- 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 each of the MISO approved MVP Projects and included in Attachment O ATCLLC, Page 3, Line 1, Column 5.