Formula Rate calculation

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

Annual Allocation Factor for Return on Rate Base

Annual Allocation Factor for Return

Rate Formula Template Utilizing Attachment O Data

1 52%

7.75%

10.94%

American Transmission Company LLC

(3) (4) Attachment O Line Page, Line, Col. Transmission Allocator No. 3,861,425,956 881,921,541 2,979,504,415 Gross Transmission Plant - Total Transmission Accumulated Depreciation Net Transmission Plant - Total Attach O, p 2, line 2 col 5 (Note A) Attach O, p 2, line 8 col 5 (Note A) Line 1 minus Line 1a (Note B) 1a O&M TRANSMISSION EXPENSE 134,002,837 Attach O, p 3, line 8 col 5 Total O&M Allocated to Transmission 3a Transmission O&M Attach O, p 3, line 1 col 5 Attach O, p 3, line 1a col 5 75,389,616 Less: LSE Expenses included in above, if any Less: Account 565 included in above, if any 3b 3c Attach O, p 3, line 2 col 5 Adjusted Transmission O&M Line 3a minus Line 3b minus Line 3c 75,389,616 4 Annual Allocation Factor for Transmission O&M (Line 3d divided by line 1a, col 3) 8 55% 8.55% OTHER O&M EXPENSE Other O&M Allocated to Transmission 4a Line 3 minus Line 3d 58,613,221 Annual Allocation Factor for Other O&M Line 4a divided by Line 1, col 3 1.52% 4h GENERAL AND COMMON (G&C) DEPRECIATION EXPENSE Total G&C Depreciation Expense
Annual Allocation Factor for G&C Depreciation Expense Attach O, p 3, lines 10 & 11, col 5 (Note H) 8,338,141 (line 5 divided by line 1 col 3) 0.22% 0.22% TAXES OTHER THAN INCOME TAXES Total Other Taxes Attach O, p 3, line 20 col 5 17,752,082 Annual Allocation Factor for Other Taxes (line 7 divided by line 1 col 3) 0.46% 0.46% Annual Allocation Factor for Other Expense Sum of line 4b, 6, and 8 2.19% 2.19% Attach O, p 3, line 27 col 5 94,991,042 Total Income Taxes 11 Annual Allocation Factor for Income Taxes (line 10 divided by line 2 col 3) 3.19% 3.19% RETURN Attach O, p 3, line 28 col 5 230,867,344 12 Return on Rate Base

(line 12 divided by line 2 col 3)

Sum of line 11 and 13

Attachment MM For the 12 months ended 12/31/2012

Page 1 of 2

Attachment MM For the 12 months ended 12/31/2012

Page 2 of 2

American Transmission Company LLC

Multi-Value Project (MVP) Revenue Requirement Calculation

	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)
Line		MTEP Project	Project Gross	Project Accumulated	Transmission O&M Annual Allocation	Annual Allocation for Transmission	Allocation	Annual Allocation for	Annual Expense	Project Net	Annual Allocation Factor for	Annual Return		Annual Revenue	True-Up	MVP Annual Adjusted Revenue
No.	Project Name	Number	Plant	Depreciation	Factor	O&M Expense	Factor	Other Expense	Charge	Plant	Return	Charge	Expense	Requirement	Adjustment	Requirement
B.A. dei V	alue Projects (MVP)		(Note C)		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)	(Sum Col. 9, 12 & 13	(Note F)	Sum Col. 14 & 15 (Note G)
1a	Pleasant Prairie - Zion Energy Center 345 kV Line	2844	\$ 2,205,827	\$ -	8.55%	· s -	2.19%	\$48,308	\$48 308	\$ 2,205,827	10.94%	\$ 241,318	s -	\$ 289,625	s -	\$ 289,625
1b	LaCrosse-Madison 345 kV - Dubuque Co - Spring Green 345 kV	3127		\$ -	8.55%		2.19%				10.94%		\$ -	\$ -	\$ -	\$ -
			\$ -	\$ -	8.55%		2.19%				10.94%		\$ -	\$ -	\$ -	\$ -
2	MVP Total Annual Revenue Requirements													\$289,625	\$0	\$289,625

Rev. Req. Adj For Attachment O \$289,625

Letter

- Gross Transmission Plant is that identified on page 2 line 2 of Attachment O and includes any sub lines 2a or 2b etc. and is inclusive of any CWIP included in rate base when authorized by FERC order less any prefunded AFUDC, if applicable. Transmission Accumulated Depreciation comports with this Note A and Note B below. References to Attachment O "Column 5" throughout this tempalte is an illustrative column designation intended to reference the appropriate right-most column in Attachment O which position may vary by company.
- Net Transmission Plant is that identified on page 2 line 14 of Attachment O and includes any sub lines 14a or 14b etc. and is inclusive of any CWIP included in rate base when authorized by FERC order.
- С 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 when authorized by FERC order less any prefunded AFUDC, if applicable. 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 page 3 line 12.
- True-Up Adjustment is included pursuant to a FERC approved methodology if applicable.
- G 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.