

American Transmission Company LLC

To be completed in conjunction with Attachment O.

Line No.	(1)	(2) Attachment O Page, Line, Col.	(3) Transmission	(4) Allocator
1	Gross Transmission Plant - Total	Attach O, p 2, line 2 col 5 (Note A)	4,150,928,538	
2	Net Transmission Plant - Total	Attach O, p 2, line 14 and 23b col 5 (Note B)	3,155,630,823	
O&M EXPENSE				
3	Total O&M Allocated to Transmission	Attach O, p 3, line 8 col 5	159,809,923	
4	Annual Allocation Factor for O&M	(line 3 divided by line 1 col 3)	3.85%	3.85%
GENERAL AND COMMON (G&C) DEPRECIATION EXPENSE				
5	Total G&C Depreciation Expense	Attach O, p 3, lines 10 & 11, col 5 (Note H)	5,874,067	
6	Annual Allocation Factor for G&C Depreciation Expense	(line 5 divided by line 1 col 3)	0.14%	0.14%
TAXES OTHER THAN INCOME TAXES				
7	Total Other Taxes	Attach O, p 3, line 20 col 5	18,179,330	
8	Annual Allocation Factor for Other Taxes	(line 7 divided by line 1 col 3)	0.44%	0.44%
9	Annual Allocation Factor for Expense	Sum of line 4, 6, and 8		4.43%
INCOME TAXES				
10	Total Income Taxes	Attach O, p 3, line 27 col 5	100,390,060	
11	Annual Allocation Factor for Income Taxes	(line 10 divided by line 2 col 3)	3.18%	3.18%
RETURN				
12	Return on Rate Base	Attach O, p 3, line 28 col 5	238,960,682	
13	Annual Allocation Factor for Return on Rate Base	(line 12 divided by line 2 col 3)	7.57%	7.57%
14	Annual Allocation Factor for Return	Sum of line 11 and 13		10.75%

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Network Upgrade Charge Calculation By Project

(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	
Line No.	Project Name	MTEP Project Number	Project Gross Plant	Annual Allocation Factor for Expense	Annual Expense Charge	Project Net Plant	Annual Allocation Factor for Return	Annual Return Charge	Project Depreciation Expense	Annual Revenue Requirement	True-Up Adjustment	Network Upgrade Charge
		(Note C)	(Page 1 line 9)	(Col. 3 * Col. 4)	(Note D)	(Page 1 line 14)	(Col. 6 * Col. 7)	(Note E)	(Sum Col. 5, 8 & 9)	(Note F)	Sum Col. 10 & 11 (Note G)	
1a	Werner West-Morgan	345	\$ 148,597,383	4.43%	\$ 6,582,047	\$ 131,527,808	10.75%	\$ 14,144,259	\$ 4,014,471	\$ 24,740,778	\$ (3,882,676)	\$ 20,858,102
1b	Pleasant Valley - St. Lawrence	1453	\$ 8,764,879	4.43%	\$ 388,236	\$ 7,578,696	10.75%	\$ 814,999	\$ 236,790	\$ 1,440,025	\$ (137,276)	\$ 1,302,749
1c	Cranberry-Conover-Iron River-Plains	352	\$ 92,883,232	4.43%	\$ 4,114,217	\$ 82,745,296	10.75%	\$ 8,898,277	\$ 2,509,311	\$ 15,521,805	\$ (1,222,146)	\$ 14,299,659
1d	Rockdale-W.Middleton 345kV	356	\$ 139,801,186	4.43%	\$ 6,192,424	\$ 138,431,784	10.75%	\$ 14,886,700	\$ 2,601,148	\$ 23,680,272	\$ (1,422,654)	\$ 22,257,618
1e	Lake Delton- Birchwood 138 kV line	1621	\$ -	4.43%	\$ -	\$ -	10.75%	\$ -	\$ -	\$ -	\$ -	\$ -
1f	Horicon-East Beaver Dam 138 kV line	1712	\$ -	4.43%	\$ -	\$ -	10.75%	\$ -	\$ -	\$ -	\$ -	\$ -
1g	G507-Cedar Ridge Wind Farm	1616	\$ 1,382,779	4.43%	\$ 61,249	\$ 1,200,292	10.75%	\$ 129,077	\$ 37,357	\$ 227,684	\$ 1,855	\$ 229,538
1h	GIC706-H012 Glacier Hills Wind Park	2452 /3160	\$ 2,147,723	4.43%	\$ 95,132	\$ 2,069,403	10.75%	\$ 222,540	\$ 58,022	\$ 375,695	\$ (904)	\$ 374,790
1i	GIC749 EcoMont Wind Farm	3161	\$ -	4.43%	\$ -	\$ -	10.75%	\$ -	\$ -	\$ -	\$ -	\$ -
1j	G834 Interim Upgrades	2837	\$ 628,135	4.43%	\$ 27,823	\$ 603,471	10.75%	\$ 64,896	\$ 16,970	\$ 109,689	\$ -	\$ 109,689
1k	G833 Interim Upgrades	2793	\$ 405,930	4.43%	\$ 17,980	\$ 387,589	10.75%	\$ 41,681	\$ 10,967	\$ 70,628	\$ (25,772)	\$ 44,856
1l	2nd Kewaunee Xfr	1950	\$ 15,402,303	4.43%	\$ 682,237	\$ 14,554,813	10.75%	\$ 1,565,198	\$ 416,105	\$ 2,663,540	\$ 230,842	\$ 2,894,382
1m	G833/4 Long Term Solution	3206	\$ 989,927	4.43%	\$ 43,848	\$ 989,927	10.75%	\$ 106,455	\$ -	\$ 150,303	\$ -	\$ 150,303
1n	Straits Power Flow Controller	2846	\$ 68,530,006	4.43%	\$ 3,035,503	\$ 68,412,307	10.75%	\$ 7,356,934	\$ 325,053	\$ 10,717,489	\$ 164,156	\$ 10,881,645
1o	Rebuild Arcadian - Waukesha 138kV lines	1270	\$ -	4.43%	\$ -	\$ -	10.75%	\$ -	\$ -	\$ -	\$ -	\$ -
1p	Arnold Transformer	3125	\$ -	4.43%	\$ -	\$ -	10.75%	\$ -	\$ -	\$ -	\$ -	\$ -
1q	Green Bay to Morgan 345 kV / Memominee Co to Delta Co 138 kV	3679	\$ -	4.43%	\$ -	\$ -	10.75%	\$ -	\$ -	\$ -	\$ -	\$ -
1r	Holmes-Chandler 2nd Circuit	3951	\$ -	4.43%	\$ -	\$ -	10.75%	\$ -	\$ -	\$ -	\$ -	\$ -
1s	Morgan-Plains 2nd 345 kV line	3950	\$ -	4.43%	\$ -	\$ -	10.75%	\$ -	\$ -	\$ -	\$ -	\$ -
1t	National 138 kV SVC	3953	\$ -	4.43%	\$ -	\$ -	10.75%	\$ -	\$ -	\$ -	\$ -	\$ -
1u	Plains to National 345 kV project	3838	\$ -	4.43%	\$ -	\$ -	10.75%	\$ -	\$ -	\$ -	\$ -	\$ -
1v	Marathon-Marquette 345 kV Project	3681	\$ -	4.43%	\$ -	\$ -	10.75%	\$ -	\$ -	\$ -	\$ -	\$ -
1w	Marquette Co to Mackinac Co 138 kV project	3678	\$ -	4.43%	\$ -	\$ -	10.75%	\$ -	\$ -	\$ -	\$ -	\$ -
1x	Townline-Paddock 138 kV	4053	\$ -	4.43%	\$ -	\$ -	10.75%	\$ -	\$ -	\$ -	\$ -	\$ -
2	Annual Totals									\$79,697,906	(\$6,294,574)	\$73,403,333
3	Rev. Req. Adj For Attachment O									\$79,697,906		

Note Letter

- A 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.
- B 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 less any prefunded AFUDC, if applicable.
- C 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 less any prefunded AFUDC, if applicable. This value includes subsequent capital investments required to maintain the facilities to their original capabilities.
- D Project Net Plant is the Project Gross Plant Identified in Column 3 less the associated Accumulated Depreciation.
- E Project Depreciation Expense is the actual value booked for the project and included in the Depreciation Expense in Attachment O page 3 line 12.
- F True-Up Adjustment is included pursuant to a FERC approved methodology, if applicable.
- G The Network Upgrade Charge is the value to be used in Schedule 26.
- H The Total General and Common Depreciation Expense excludes any depreciation expense directly associated with a project and thereby included in page 2 column 9.