Rate Formula Template Utilizing FERC Form 1 Data Formula Rate - Non-Levelized For the 12 months ended 12/31/2017

American Transmission Company LLC

Thirteen Monthly Balances Composite Depreciation Rates

No.	GROSS REVENUE REQUIREMENT	(page 3, line 31)				Allocated Amount \$ 581,771,211
	REVENUE CREDITS	(Note T)	Total	A	llocator	
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	nal Transactions	0	TP	1.00000	0
5	Revenues from service provided by th	e ISO at a discount	0	TP	1.00000	0
6	TOTAL REVENUE CREDITS (sum l	ines 2-5)				10,300,000
7	NET REVENUE REQUIREMENT	(line 1 minus line 6)				\$ 571,471,211
	DIVISOR					
8	Average of 12 coincident system peak	s for requirements (RQ) service			(Note A)	9,795,808
9	Plus 12 CP of firm bundled sales over	one year not in line 8			(Note B)	0
10	Plus 12 CP of Network Load not in lin	ne 8			(Note C)	0
11	Less 12 CP of firm P-T-P over one ye				(Note D)	0
12	Plus Contract Demand of firm P-T-P	· ·				0
13		hered Interzonal Transactions over one year (enter no	0 / 1			0
14		over one year provided by ISO at a discount (enter no	egative)			0
15	Divisor (sum lines 8-14)					9,795,808
16	Annual Cost (\$/kW/Yr)	(line 7 / line 15)	58.338			
17	Network & P-to-P Rate (\$/kW/Mo)	(line 16 / 12)	4.862			
			Peak Rate			Off-Peak Rate
18	Point-To-Point Rate (\$/kW/Wk)	(line 16 / 52; line 16 / 52)	1.122			\$1.122
19	Point-To-Point Rate (\$/kW/Day)	(line 16 / 260; line 16 / 365)	0.224 Cap	pped at weel	dy rate	\$0.160
20	Point-To-Point Rate (\$/MWh)	(line 16 / 4,160; line 16 / 8,760	14.024 Cap	pped at weel	dy	\$6.660
		times 1,000)	and	l daily rates		
21	FERC Annual Charge (\$/MWh)	(Note E)	\$0.000 Sho	ort Term		\$0.000 Short Term
22			\$0.000 Loi	ng Term		\$0.000 Long Term

Formula Rate - Non-Levelized Thirteen Month Average Rate Base Balances (Note Z) Rate Formula Template Utilizing FERC Form 1 Data

For the 12 months ended 12/31/2017

		American Tran	smission Company LLC			
	(1)	(2)	(3)		(4)	(5)
		Form No. 1				Transmission
Line		Page, Line, Col.	Company Total	All	ocator	(Col 3 times Col 4)
No.	RATE BASE:					
	GROSS PLANT IN SERVICE					
1	Production	205.46.g	0	NA		0
2a	Transmission & Intangible	207.58.g & 205.5g	5,111,083,648	TP	1.00000	5,111,083,648
2b	CWIP		417,110,831	TP	1.00000	417,110,831
3	Distribution	207.75.g	0	NA		0
4	General	207.99.g	153,961,883	W/S	1.00000	153,961,883
5	Common	356.1	0	CE	1.00000	0
6	TOTAL GROSS PLANT (sum lines 1-	5)	5,682,156,362	GP=	100.000%	5,682,156,362
	ACCUMULATED DEPRECIATION					
7	Production	219.20-24.c	0	NA		0
8a	Transmission & Intangible	219.25.c&d & 200.21.c	1,373,835,940	TP	1.00000	1,373,835,940
8b	CWIP		0	TP	1.00000	0
9	Distribution	219.26.c	0	NA		
10	General	219.28.c&d	65,032,741	W/S	1.00000	65,032,741
11	Common	356.1	0	CE	1.00000	0
12	TOTAL ACCUM. DEPRECIATION (sum lines 7-11)	1,438,868,680			1,438,868,680
	NET PLANT IN SERVICE					
13	Production	(line 1- line 7)	0			
14a	Transmission & Intangible	(line 2a- line 8a)	3,737,247,708			3,737,247,708
14b	CWIP		417,110,831			417,110,831
15	Distribution	(line 3 - line 9)	0			
16	General	(line 4 - line 10)	88,929,143			88,929,143
17	Common	(line 5 - line 11)	0			0
18	TOTAL NET PLANT (sum lines 13-1	7)	4,243,287,682	NP=	100.000%	4,243,287,682
	ADJUSTMENTS TO RATE BASE (N					
19	Account No. 281 (enter negative)	273.8.k	0	NA	zero	0
20	Account No. 282 (enter negative)	275.2.k	-759,813,540	NP	1.00000	-759,813,540
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)	(759,813,540)			-759,813,540
25	LAND HELD FOR FUTURE USE	214.x.d (Note G)	14,542,445	TP	1.00000	14,542,445
	WORKING CAPITAL (Note H)					
26	CWC	calculated	20,538,602			18,469,540
27	Materials & Supplies (Note G)	227.8.c & .16.c	3,036,809	TE	0.85754	2,604,195
28	Prepayments (Account 165)	111.57.c	7,574,392	GP	1.00000	7,574,392
29	TOTAL WORKING CAPITAL (sum l	ines 26 - 28)	31,149,803			28,648,127
30	RATE BASE (sum lines 18, 24, 25, &	29)	3,529,166,389			3,526,664,713

Rate Formula Template Utilizing FERC Form 1 Data Formula Rate - Non-Levelized For the 12 months ended 12/31/2017

American Transmission Company LLC

		American Transmission	on Company LLC			
	(1)	(2)	(3)	((4)	(5)
Line		Form No. 1				Transmission
No.		Page, Line, Col.	Company Total	Allo	cator	(Col 3 times Col 4)
	O&M (Note U, Note CC)					
1	Transmission	321.112.b	115,827,888	TE	0.85754	99,327,428
1a		Insmission O&M Accounts (Note W)	0		1.00000	0
2	Less Account 565	321.96.b	0		1.00000	0
3	A&G	323.197.b	48,934,399	W/S	1.00000	48,934,399
4	Less FERC Annual Fees	323.197.0	48,934,399	W/S		40,934,399
5		N		W/S	1.00000	
	Less EPRI & Reg. Comm. Exp. & l		818,748		1.00000	818,748
5a	Plus Transmission Related Reg. Co		365,280	TE	0.85754	313,243
6	Common	356.1	0	CE	1.00000	0
7	Transmission Lease Payments		0		1.00000	0
8	TOTAL O&M (sum lines 1, 3, 5a, 6,	7 less lines 1a, 2, 4, 5)	164,308,819			147,756,323
	DEPRECIATION AND AMORTIZAT	ΓΙΟΝ EXPENSE				
9	Transmission & Intangible	336.7.b & 336.1.d	139,802,717	TP	1.00000	139,802,717
10	General	336.10.b&d	13,278,426	W/S	1.00000	13,278,426
11	Common	336.11.b&d	0	CE	1.00000	0
12	TOTAL DEPRECIATION (sum lines		153,081,143			153,081,143
12	TOTAL DEFRECIATION (sum mics	, , 11)	155,001,115			133,001,113
	TAXES OTHER THAN INCOME TA	VEC (Note I)				
		AAE3 (Note 3)				
10	LABOR RELATED	262:	4.006.560	XX./C	1.00000	4.006.560
13	Payroll	263.i	4,826,568	W/S	1.00000	4,826,568
14	Highway and vehicle	263.i	0	W/S	1.00000	0
15	PLANT RELATED					
16	Property	263.i	15,967,466	GP	1.00000	15,967,466
17	Gross Receipts	263.i	0	NA	zero	0
18	Other	263.i	4,630,080	GP	1.00000	4,630,080
19	Payments in lieu of taxes		0	GP	1.00000	0
20	TOTAL OTHER TAXES (sum lines	13 - 19)	25,424,115			25,424,115
	`	,	, ,			
	INCOME TAXES	(Note K)				
21	T=1 - {[(1 - SIT) * (1 - FIT)] / (1 -		36.83%			
22	CIT=(T/1-T)*(1-(WCLTD/R))=	511 111 p)) (1 121)=	41.14%			
22	where WCLTD = (page 4, line 27)	and P = (nage 4 line 20)	71.17/0			
22	and FIT, SIT & p are as given in for	oothole K.	1.5020			
23	1/(1 - T) = (from line 21)	(00/	1.5830			
24	Amortized Investment Tax Credit (266		-152,532			
	Excess Deferred Income Taxes (enter	negative)	-736,650			
	Tax Affect of Permanent Differences		263,441			
25	Income Tax Calculation = line 22 * lin	e 28	111,316,881	NA		111,237,973
26	ITC adjustment (line 23 * line 24)		-241,463	NP	1.00000	-241,463
26a	Excess Deferred Income Tax Adjustme	ent (line 23 * line 24a)	-1,166,140	NP	1.00000	-1,166,140
26b	Permanent Differences Tax Adjustmer	nt	417,035	NP	1.00000	417,035
27	Total Income Taxes (line 25 plus line 2	26 plus lines 26a and 26b)	110,326,314			110,247,406
		,				
28	RETURN		270,585,714	NA		270,393,907
	[Rate Base (page 2, line 30) * Rate of	Return (nage 4 line 30)]				_, ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,
	[rate Base (page 2, line 30) Trate of	return (page 1, mie 50/)				
29	REV. REQUIREMENT (sum lines 8,	12 20 27 28)	723,726,104			706,902,893
29	REV. REQUIREMENT (suil lines 8,	12, 20, 27, 28)	723,720,104			700,902,893
20	LECCATTACHMENT CCADHICT	MENT (Attachment CC mass 2 line 2) (Note V)				
30		MENT [Attachment GG, page 2, line 3] (Note X)				
	[Revenue Requirement for facilities in	cluded on page 2, line 2, and also				
	included in Attachment GG]		103,236,095			103,236,095
30a	LESS ATTACHMENT MM ADJUST	MENT [Attachment MM, page 2, line 3] (Note AA	.)			
	[Revenue Requirement for facilities in	cluded on page 2, line 2, and also				
	included in Attachment MM]		21,895,587			21,895,587
31	REV. REQUIREMENT TO BE COLI	LECTED UNDER ATTACHMENT O	598,594,422			581,771,211
	(line 29 - line 30 - line 30a)					
	in the same of the					

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

For the 12 months ended 12/31/2017

American Transmission Company LLC

SUPPORTING CALCULATIONS AND NOTES

		SUPPORTING CALCULATIONS A				
Line						
No.	TRANSMISSION PLANT INCLUDED					
1	Total Transmission plant (page 2, line 2					5,111,083,648
2	Less Transmission plant excluded from	ISO rates (Note M)				0
3	Less Transmission plant included in OA	TT Ancillary Services (Note N)	_			0
4	Transmission plant included in ISO rates	s (line 1 less lines 2 & 3)	_			5,111,083,648
5	Percentage of Transmission plant includ	ed in ISO Rates (line 4 divided by line 1)			TP=	1.00000
	TRANSMISSION EXPENSES					
6	Total Transmission expenses (page 3, li	ne 1, column 3)				115,827,888
7	Less revenue received attributable to acc	count 457.1 (Note L)				16,500,459
8	Included Transmission expenses (line 6	less line 7)	_			99,327,428
9	Percentage of Transmission expenses aft	ter adjustment (line 8 divided by line 6)				0.85754
10	Percentage of Transmission plant includ				TP	1.00000
11	= -	cluded in ISO Rates (line 9 times line 10)			TE=	
11					IL-	0.03734
	WAGES & SALARY ALLOCATOR (V			TPD.		
		Form 1 Reference	\$	TP	Allocation	
12	Production	354.20.b	0		0	
13	Transmission	354.21.b	38,543,972		38,543,972	
14	Distribution	354.23.b	0		0	W&S Allocator
15	Other	354.24,25,26.b	0	0.00	0	(\$ / Allocation)
16	Total (sum lines 12-15)		38,543,972		38,543,972 =	1.00000 = WS
	COMMON PLANT ALLOCATOR (CI	E) (Note O)	\$		% Electric	W&S Allocator
17	Electric	200.3.c	3,737,247,708		(line 17 / line 20)	(line 16) CE
18	Gas	200.3.d	0		1.00000 *	1.00000 = 1.00000
19	Water	200.3.e	0		1.00000	1.00000
20	Total (sum lines 17 - 19)	2001510	3,737,247,708			
	,		.,,			
	RETURN (R)					\$
21	RETURN (R)	Long Term Interest (117, sum of 62.c through 66	.c)			s n/a
21 22	RETURN (R)	Long Term Interest (117, sum of 62.c through 66 Preferred Dividends (118.29c) (positive number				
	.,	Preferred Dividends (118.29c) (positive number				n/a
22	.,	Preferred Dividends (118.29c) (positive number of Common Stock:				n/a n/a
22 23	.,	Preferred Dividends (118.29c) (positive number of Common Stock: Proprietary Capital (112.16.c)				n/a n/a n/a
22 23 24	.,	Preferred Dividends (118.29c) (positive number of Common Stock: Proprietary Capital (112.16.c) Less Preferred Stock (line 28)				n/a n/a n/a n/a
22 23 24 25	.,	Preferred Dividends (118.29c) (positive number of Common Stock: Proprietary Capital (112.16.c) Less Preferred Stock (line 28) Less Account 216.1 (112.12.c) (enter negative))			n/a n/a n/a n/a n/a
22 23 24	.,	Preferred Dividends (118.29c) (positive number of Common Stock: Proprietary Capital (112.16.c) Less Preferred Stock (line 28)			Cost	n/a n/a n/a n/a
22 23 24 25	.,	Preferred Dividends (118.29c) (positive number of Common Stock: Proprietary Capital (112.16.c) Less Preferred Stock (line 28) Less Account 216.1 (112.12.c) (enter negative)	(sum lines 23-25)	%	Cost (Note P)	n/a n/a n/a n/a n/a n/a n/a n/a
22 23 24 25 26	Development	Preferred Dividends (118.29c) (positive number) of Common Stock: Proprietary Capital (112.16.c) Less Preferred Stock (line 28) Less Account 216.1 (112.12.c) (enter negative) Common Stock	(sum lines 23-25)	<u>%</u>	(Note P)	n/a
22 23 24 25 26	Development of the Long Term Debt (112, sum of 18.c thr	Preferred Dividends (118.29c) (positive number) of Common Stock: Proprietary Capital (112.16.c) Less Preferred Stock (line 28) Less Account 216.1 (112.12.c) (enter negative) Common Stock	(sum lines 23-25)	50%	(Note P) 0.0451	n/a n/a n/a n/a n/a n/a n/a n/a weighted 0.0226 =WCLTD
22 23 24 25 26 27 28	Development of the Long Term Debt (112, sum of 18.c thr Preferred Stock (112.3.c)	Preferred Dividends (118.29c) (positive number) of Common Stock: Proprietary Capital (112.16.c) Less Preferred Stock (line 28) Less Account 216.1 (112.12.c) (enter negative) Common Stock	(sum lines 23-25) \$ 0 0	50% 0%	(Note P) 0.0451 0.0000	n/a n/a n/a n/a n/a n/a n/a n/a 0.0226 = WCLTD 0.0000
22 23 24 25 26 27 28 29	Development of Long Term Debt (112, sum of 18.c thr Preferred Stock (112.3.c) Common Stock (line 26)	Preferred Dividends (118.29c) (positive number) of Common Stock: Proprietary Capital (112.16.c) Less Preferred Stock (line 28) Less Account 216.1 (112.12.c) (enter negative) Common Stock	(sum lines 23-25) \$ 0 0 0	50%	(Note P) 0.0451	n/a n/a n/a n/a n/a n/a n/a n/a 0.0226 = WCLTD 0.0000 0.0541
22 23 24 25 26 27 28	Development of the Long Term Debt (112, sum of 18.c thr Preferred Stock (112.3.c)	Preferred Dividends (118.29c) (positive number) of Common Stock: Proprietary Capital (112.16.c) Less Preferred Stock (line 28) Less Account 216.1 (112.12.c) (enter negative) Common Stock	(sum lines 23-25) \$ 0 0	50% 0%	(Note P) 0.0451 0.0000	n/a n/a n/a n/a n/a n/a n/a n/a 0.0226 = WCLTD 0.0000
22 23 24 25 26 27 28 29	Development of Long Term Debt (112, sum of 18.c thr Preferred Stock (112.3.c) Common Stock (line 26)	Preferred Dividends (118.29c) (positive number) of Common Stock: Proprietary Capital (112.16.c) Less Preferred Stock (line 28) Less Account 216.1 (112.12.c) (enter negative) Common Stock	(sum lines 23-25) \$ 0 0 0	50% 0%	(Note P) 0.0451 0.0000	n/a n/a n/a n/a n/a n/a n/a n/a 0.0226 0.00206 0.0541
22 23 24 25 26 27 28 29	Development of the Long Term Debt (112, sum of 18.c through Preferred Stock (112.3.c) Common Stock (line 26) Total (sum lines 27-29)	Preferred Dividends (118.29c) (positive number of Common Stock: Proprietary Capital (112.16.c) Less Preferred Stock (line 28) Less Account 216.1 (112.12.c) (enter negative) Common Stock	(sum lines 23-25) \$ 0 0 0	50% 0%	(Note P) 0.0451 0.0000	n/a n/a n/a n/a n/a n/a n/a n/a n/a 0.0226 =WCLTD 0.0000 0.0541 0.0767 =R
22 23 24 25 26 27 28 29	Development of Long Term Debt (112, sum of 18.c thr Preferred Stock (112.3.c) Common Stock (line 26) Total (sum lines 27-29) REVENUE CREDITS	Preferred Dividends (118.29c) (positive number of Common Stock: Proprietary Capital (112.16.c) Less Preferred Stock (line 28) Less Account 216.1 (112.12.c) (enter negative) Common Stock rough 21.c)	(sum lines 23-25) \$ 0 0 0 0	50% 0% 50%	(Note P) 0.0451 0.0000	n/a n/a n/a n/a n/a n/a n/a n/a n/a 0.0226 =WCLTD 0.0000 0.0541 0.0767 =R
22 23 24 25 26 27 28 29 30	Development of the Long Term Debt (112, sum of 18.c thr Preferred Stock (112.3.c) Common Stock (line 26) Total (sum lines 27-29) REVENUE CREDITS ACCOUNT 447 (SALES FOR RESALI	Preferred Dividends (118.29c) (positive number of Common Stock: Proprietary Capital (112.16.c) Less Preferred Stock (line 28) Less Account 216.1 (112.12.c) (enter negative) Common Stock rough 21.c)	(sum lines 23-25) \$ 0 0 0 0	50% 0% 50%	(Note P) 0.0451 0.0000	n/a n/a n/a n/a n/a n/a n/a n/a Weighted 0.0226 = WCLTD 0.0000 0.0541 0.0767 = R
22 23 24 25 26 27 28 29 30	Development of the Long Term Debt (112, sum of 18.c thr Preferred Stock (112.3.c) Common Stock (line 26) Total (sum lines 27-29) REVENUE CREDITS ACCOUNT 447 (SALES FOR RESALI a. Bundled Non-RQ Sales for Resale (3	Preferred Dividends (118.29c) (positive number of Common Stock: Proprietary Capital (112.16.c) Less Preferred Stock (line 28) Less Account 216.1 (112.12.c) (enter negative) Common Stock rough 21.c)	(sum lines 23-25) \$ 0 0 0 0	50% 0% 50%	(Note P) 0.0451 0.0000	n/a n/a n/a n/a n/a n/a n/a n/a n/a 0.0226 =WCLTD 0.0000 0.0541 0.0767 =R Load
22 23 24 25 26 27 28 29 30	Development of the control of the co	Preferred Dividends (118.29c) (positive number of Common Stock: Proprietary Capital (112.16.c) Less Preferred Stock (line 28) Less Account 216.1 (112.12.c) (enter negative) Common Stock rough 21.c) E) B11.x.h) n Divisor on page 1	(sum lines 23-25) \$ 0 0 0 0	50% 0% 50%	(Note P) 0.0451 0.0000	n/a n/a n/a n/a n/a n/a n/a n/a n/a Weighted 0.0226 = WCLTD 0.0000 0.0541 0.0767 = R Load 0 0
22 23 24 25 26 27 28 29 30	Development of the control of the co	Preferred Dividends (118.29c) (positive number of Common Stock: Proprietary Capital (112.16.c) Less Preferred Stock (line 28) Less Account 216.1 (112.12.c) (enter negative) Common Stock rough 21.c) E) B11.x.h) n Divisor on page 1 TRIC PROPERTY) (Note R)	(sum lines 23-25) \$ 0 0 0 0 (310-311)	50% 0% 50%	(Note P) 0.0451 0.0000	n/a n/a n/a n/a n/a n/a n/a n/a n/a Weighted 0.0226 = WCLTD 0.0000 0.0541 0.0767 = R Load 0 0 0
22 23 24 25 26 27 28 29 30 31 32 33 34	Development - Long Term Debt (112, sum of 18.c thr Preferred Stock (112.3.c) Common Stock (line 26) Total (sum lines 27-29) REVENUE CREDITS ACCOUNT 447 (SALES FOR RESALI a. Bundled Non-RQ Sales for Resale (3 b. Bundled Sales for Resale included i Total of (a)-(b) ACCOUNT 454 (RENT FROM ELECT ACCOUNT 456.1 (OTHER ELECTRIC	Preferred Dividends (118.29c) (positive number of Common Stock: Proprietary Capital (112.16.c) Less Preferred Stock (line 28) Less Account 216.1 (112.12.c) (enter negative) Common Stock rough 21.c) E) B11.x.h) n Divisor on page 1 FRIC PROPERTY) (Note R) C REVENUES) (Note V)	(sum lines 23-25) \$ 0 0 0 0	50% 0% 50%	(Note P) 0.0451 0.0000	n/a n/a n/a n/a n/a n/a n/a n/a n/a Weighted 0.0226 = WCLTD 0.0000 0.0541 0.0767 = R Load 0 0 0 \$1,300,000
22 23 24 25 26 27 28 29 30 31 32 33 34	Development of the control of the co	Preferred Dividends (118.29c) (positive number of Common Stock: Proprietary Capital (112.16.c) Less Preferred Stock (line 28) Less Account 216.1 (112.12.c) (enter negative) Common Stock rough 21.c) E) B11.x.h) n Divisor on page 1 FRIC PROPERTY) (Note R) C REVENUES) (Note V) ssion transactions	(sum lines 23-25) \$ 0 0 0 0 (310-311)	50% 0% 50%	(Note P) 0.0451 0.0000	n/a n/a n/a n/a n/a n/a n/a n/a 0.0226 = WCLTD 0.0000 0.0541 0.0767 = R Load 0 0 0 \$1,300,000
22 23 24 25 26 27 28 29 30 31 32 33 34	Development of the Development o	Preferred Dividends (118.29c) (positive number of Common Stock: Proprietary Capital (112.16.c) Less Preferred Stock (line 28) Less Account 216.1 (112.12.c) (enter negative) Common Stock rough 21.c) E) B11.x.h) n Divisor on page 1 FRIC PROPERTY) (Note R) C REVENUES) (Note V) ssion transactions ssion transactions included in Divisor on Page 1	(sum lines 23-25) \$ 0 0 0 0 (310-311)	50% 0% 50%	(Note P) 0.0451 0.0000	n/a n/a n/a n/a n/a n/a n/a n/a
22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 36a	Long Term Debt (112, sum of 18.c thr Preferred Stock (112.3.c) Common Stock (line 26) Total (sum lines 27-29) REVENUE CREDITS ACCOUNT 447 (SALES FOR RESALI a. Bundled Non-RQ Sales for Resale (b. Bundled Sales for Resale included i Total of (a)-(b) ACCOUNT 454 (RENT FROM ELECTIC ACCOUNT 456.1 (OTHER ELECTRIC a. Transmission charges for all transmis b. Transmission charges for all transmis c. Transmission charges from Schedule	Preferred Dividends (118.29c) (positive number of Common Stock: Proprietary Capital (112.16.c) Less Preferred Stock (line 28) Less Account 216.1 (112.12.c) (enter negative) Common Stock rough 21.c) E) S11.x.h) n Divisor on page 1 FRIC PROPERTY) (Note R) C REVENUES) (Note V) ssion transactions ssion transactions included in Divisor on Page 1 as associated with Attachment GG (Note Y)	(sum lines 23-25) \$ 0 0 0 0 (310-311)	50% 0% 50%	(Note P) 0.0451 0.0000	n/a n/a n/a n/a n/a n/a n/a n/a Na n/a Weighted 0.0226 =WCLTD 0.0000 0.0541 0.0767 =R Load 0 0 0 \$1,300,000 \$705,602,893 \$571,471,211 \$103,236,095
22 23 24 25 26 27 28 29 30 31 32 33 34	Long Term Debt (112, sum of 18.c thr Preferred Stock (112.3.c) Common Stock (line 26) Total (sum lines 27-29) REVENUE CREDITS ACCOUNT 447 (SALES FOR RESALI a. Bundled Non-RQ Sales for Resale (b. Bundled Sales for Resale included i Total of (a)-(b) ACCOUNT 454 (RENT FROM ELECTIC ACCOUNT 456.1 (OTHER ELECTRIC a. Transmission charges for all transmis b. Transmission charges for all transmis c. Transmission charges from Schedule	Preferred Dividends (118.29c) (positive number of Common Stock: Proprietary Capital (112.16.c) Less Preferred Stock (line 28) Less Account 216.1 (112.12.c) (enter negative) Common Stock rough 21.c) E) B11.x.h) n Divisor on page 1 FRIC PROPERTY) (Note R) C REVENUES) (Note V) ssion transactions ssion transactions included in Divisor on Page 1	(sum lines 23-25) \$ 0 0 0 0 (310-311)	50% 0% 50%	(Note P) 0.0451 0.0000	n/a n/a n/a n/a n/a n/a n/a n/a

Rate Formula Template Utilizing FERC Form 1 Data

For the 12 months ended 12/31/2017

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

- Peak as would be reported on page 401, column d of Form 1 at the time of the applicable pricing zone coincident monthly peaks. Α
- Labeled LF, LU, IF, IU on pages 310-311 of Form 1at the time of the applicable pricing zone coincident monthly peaks. В
- C Labeled LF on page 328 of Form 1 at the time of the applicable pricing zone coincident monthly peaks.
- Labeled LF on page 328 of Form 1 at the time of the applicable pricing zone coincident monthly peaks.
- The FERC's annual charges for the year assessed the Transmission Owner for service under this tariff.
- 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(1)-1(h)(6).
- G Identified in Form 1 as being only transmission related.

Formula Rate - Non-Levelized

- 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.
- 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.
- 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) 0.00% (percent of federal income tax deductible for state purposes) TEP = 7.59% (percent of the tax exempt ownership)

- 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 recieved pursuant to Schedule 1 as reported in Account 457.1 will be used in the annual calculation of the Attachment O True-Up.
- 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
- 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
- Debt cost rate = long-term interest (line 21) / long term debt (line 27). Preferred cost rate = preferred dividends (line 22) / preferred outstanding (line 28). The FERC-allowed ROE, including any approved adders will be applied. The 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
- Includes income related only to transmission facilities, such as pole attachments, rentals and special use.
- 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,
- 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.
- 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.
- Account 456.1 entry shall be the annual total of the quarterly values reported at Form 1, page 300.22.b.
- 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.
- 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.
- 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.
- 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.