Rate Formula Template Utilizing FERC Form 1 Data

Projected Annual Transmission Revenue Requirement For the 12 months ended 12/31/18

New York Transco LLC

Appendix A Main body of the Formula Rate Attachment 1 Detail of the Revenue Credits

Attachment 2 Monthly Plant and Accumulated Depreciation balances

Attachment 3 Cost Support Detail

Attachment 4 Attachment 5 Calculations showing the revenue requirement by Investment, including any Incentives, Cost of Debt should Construction Financing be Obtained Attachment 6a and 6b Detail of the Accumulated Deferred Income Tax Balances

Attachment 7 True-Up calculations

Attachment 8 True-Up for the Construction Financing calculations in Attachment 5

Attachment 9 Depreciation Rates Attachment 10 Workpapers

Formula Rate - Non-Levelized

Rate Formula Template Utilizing FERC Form 1 Data

Projected Annual Transmission Revenue Requirement For the 12 months ended 12/31/18

New York Transco LLC

			(1)		(2)	(3)
Line No.	GROSS REVENUE REQUIREMENT	(line 74)		12	months	\$ Allocated Amount 36,220,086
2	REVENUE CREDITS Total Revenue Credits	Attachment 1, line 6	Total	TP Al	1.0000	-
3	Net Revenue Requirement	(line 1 minus line 2)				36,220,086
4	True-up Adjustment	Attachment 7	(6,538,127.33)	DA	1.00000	(6,538,127)
5	NET ADJUSTED REVENUE REQUIREMENT	(line 3 plus line 4)				\$ 29,681,959

Formula Rate - Non-Levelized

Rate Formula Template Utilizing FERC Form 1 Data

For the 12 months ended 12/31/18

	(1)	(2)	New York Transco LLC (3)	(4)		(5)
		Form No. 1				Transmission
Line No.	RATE BASE:	Page, Line, Col.	Company Total	Allocat	or	(Col 3 times Col 4)
	GROSS PLANT IN SERVICE (Note M)					
6	Production	(Attach 2, line 75)	-	NA	-	
7	Transmission	(Attach 2, line 15)	73,727,245	TP	1.0000	73,727,245
8	Distribution	(Attach 2, line 30)	-	NA	-	-
9	General & Intangible	(Attach 2, lines 45 & 60)	139,554,270	W/S	1.0000	139,554,270
10	TOTAL GROSS PLANT (sum lines 6-9)	(GP=1 if plant =0)	213,281,515	GP=	1.0000	213,281,515
11	ACCUMULATED DEPRECIATION & AMORTIZA	TION (Note M)				
12	Production	(Attach 2, line 151)	_	NA		
13	Transmission	(Attach 2, line 91)	3,309,291	TP	1.0000	3,309,291
14	Distribution	(Attach 2, line 106)	0,000,201	NA	1.0000	0,000,201
15	General & Intangible	(Attach 2, lines 121 & 136	6,363,199	W/S	1.0000	6,363,199
16	TOTAL ACCUM. DEPRECIATION (sum lines 12		9,672,490	**/**	1.0000	9,672,490
	101712710001111 221 11201111011 (00111 111100 12	,	0,072,100			0,072,100
17	NET PLANT IN SERVICE					
18	Production	(line 6- line 12)	-			
19	Transmission	(line 7- line 13)	70,417,954			70,417,954
20	Distribution	(line 8- line 14)	-			-
21	General & Intangible	(line 9- line 15)	133,191,071			133,191,071
22	TOTAL NET PLANT (sum lines 18-21)	(NP=1 if plant =0)	203,609,025	NP=	1.0000	203,609,025
23	ADJUSTMENTS TO RATE BASE (Note A)					
24	ADIT	(Attach 6a, line 9)	(12,194,168)	TP	1.0000	(12,194,168)
25	Account No. 255 (enter negative) (Note F)	(Attach 3, line 153)	(12,104,100)	NP	1.0000	(12,154,100)
26	CWIP	(Attach 10)	_	DA	1.0000	
27	Unfunded Reserves (enter negative)	(Attach 3, line 170a)	_	DA	1.0000	
28	Unamortized Regulatory Assets	(Attach 10) (Note L)	3,394,175	DA	1.0000	3,394,175
29	Unamortized Abandoned Plant	(Attach 10) (Note K)	-	DA	1.0000	-
30	TOTAL ADJUSTMENTS (sum lines 24-29)	(Filladir To) (Floto Ti)	(8,799,992)	571	1.0000	(8,799,992)
31	LAND HELD FOR FUTURE USE	Attachment 10	-	TP	1.0000	-
32	WORKING CAPITAL (Note C)					
33	CWC	calculated (1/8 * Line 45)	849,415			849,415
34	Materials & Supplies (Note B)	(Attach 3, line 189)	043,413	TP	1.0000	049,415
35	Prepayments (Account 165 - Note C)	(Attach 3, line 170)	337,913	GP	1.0000	337,913
36	TOTAL WORKING CAPITAL (sum lines 33-35)	(Attach 5, line 170)	1,187,327	ur	1.0000	1,187,327
36	TOTAL WORKING CAPTIAL (Suill lifles 33-35)		1,107,327			1,107,327
37	RATE BASE (sum lines 22, 30, 31, & 36)		195,996,360			195,996,360

For the 12 months ended 12/31/18

36,220,086

Formula Rate - Non-Levelized

Total Revenue Requirement (sum lines 72 & 73)

Rate Formula Template Utilizing FERC Form 1 Data

New York Transco LLC

(1) (2) (4) (5) (3) Form No. 1 Transmission Page, Line, Col. **Company Total** Allocator (Col 3 times Col 4) 38 39 40 O&M 321.112.b 321.96.b & 84.b to 92.b 1,749,317 1.0000 1.0000 TP= TP= 1,749,317 Transmission Less Accounts 565, 561 and 561.1 to 561.8 323.197.b (Note D & Attach 3, line 171) W/S DA 1.0000 41 42 5,046,000 5,046,000 Less EPRI & Reg. Comm. Exp. & Other Ad. 43 44 44a 44b Plus Transmission Related Reg. Comm. Exp. PBOP expense adjustment (Note D & Attach 3, line 172) TP= TP= 1.0000 (Attach 3, line 243) 1.0000 Less Account 566
Amortization of Regulatory Assets 1.163.717 321.97.b DA 1.0000 1,163,717 (Attach 10, line 2) 1.0000 DA DA 1.163.717 1.163.717 44c Account 566 excluding amort. of Reg Assets (line 44a less line 44b)
TOTAL O&M (sum lines 39, 41, 43, 44, 44b, 44c less lines 40 & 42, 44a) (Note D) 1.0000 45 6,795,317 6,795,317 46 47 DEPRECIATION EXPENSE 1,588,464 336.7.f (Note M) 1.0000 1,588,464 Transmission General and Intangible 336.1.f + 336.10.f (Note M) (Attach 3, line 155) (Note K) W/S 48 49 3,197,904 1.0000 3,197,904 Amortization of Abandoned Plant
TOTAL DEPRECIATION (Sum lines 47-49) 1.0000 4,786,368 4,786,368 50 51 TAXES OTHER THAN INCOME TAXES (Note E) LABOR RELATED 52 53 54 55 56 57 58 263._.i (enter FN1 line #) 263._.i (enter FN1 line #) Payroll W/S 1.0000 Highway and vehicle PLANT RELATED W/S 1.0000 263._.i (enter FN1 line #) 4,137,000 GP 1.0000 4.137.000 Property 263._.i (enter FN1 line #) 263._.i (enter FN1 line #) NA GP Gross Receipts 1.0000 Other TOTAL OTHER TAXES (sum lines 53-58) 59 4,137,000 4,137,000 60 INCOME TAXES (Note F) T=1 - {[(1 - SIT) * (1 - FIT)] / (1 - SIT * FIT * p)))*(1-n) = CIT=(7/1-T) * (1-(WCLTD/R)) = where WCLTD=(line 91) and R= (line 94) and FIT, SIT, p, & n are as given in footnote F. 61 0 4141 62 0.5535 63 64 65 1 / (1 - T) = (T from line 61) Amortized Investment Tax Credit (Attachment 4, line 14) 1.7069 66 Income Tax Calculation = line 62 * line 71 * (1-n) ITC adjustment (line 65 * line 66 * (1- n))
Total Income Taxes 67 6.976.087 6.976.087 68 69 1.0000 6,976,087 (line 67 plus line 68) 6,976,087 70 RETURN 71 [Rate Base (line 37) * Rate of Return (line 94)] 12,604,328 NA 12,604,328 72 Rev Requirement before Incentive Projects (sum lines 45, 50, 59, 69, 71) 35.299.099 35.299.099 73 Incentive Return and Income Tax on Authorized Projects (Attach 4, line 58, col h) DA 100% 920,987 920,987

36,220,086

Formula Rate - Non-Levelized

Rate Formula Template Utilizing FERC Form 1 Data

For the 12 months ended 12/31/18
New York Transco LLC

SUPPORTING CALCULATIONS AND NOTES 75 TRANSMISSION PLANT INCLUDED IN RTO RATES 76 77 78 Total transmission plant (line 7, column 3) Less transmission plant excluded from RTO rates 73,727,245.00 (Attachment 3, line 175) (Note H) Less transmission plant excluded from HTO rates (Note H) Less transmission plant included in OATT Ancillary Services (Note H) Transmission plant included in RTO rates (line 76 less lines 77 & 78) (Attachment 3, line 175) 79 73,727,245.00 80 Percentage of transmission plant included in RTO Rates (line 79 divided by line 76) [If line 76 equal zero, enter 1) TP= 1.0000 WAGES & SALARY ALLOCATOR (W&S) (Note I) 81 82 Form 1 Reference 354.20.b 354.21.b Allocation Production Transmission Distribution 0.00 83 84 85 1.00 1.00 354.23.b 0.00 W&S Allocator 86 87 Other 354.24,25,26.b 0.00 (\$ / Allocation) 1.0000 Total (sum lines 83-86) [TP equals 1 if there are no wages & salaries] 1.00 1.00 ws 88 RETURN (R) (Note J) 89 90 91 Weighted 0.014 =WCLTD \$ 93,079,307.69 Long Term Debt Preferred Stock Common Stock (Attach 3, lines 249 & 270 or Attach 5) (Note G) (Attachment 3, lines 251 & 273) (Attachment 3, line 257) 92 93 0.050 0.064 =R 104,961,692.31 53.0% 9.50% Total (sum lines 91-93) 198,041,000.00 Development of Base Carrying charge and Summary of Incentive and Non-Incentive Investments (a) (b) (c) Incentive Investments from Non-incentive Investments from Attachment 4 Attachment 4 Source of Total Column (Line 19 and Transmission CIACs) (Note N) (Note N) 203,609,025 Total 203,609,025 95 Net Transmission Plant in Service CWIP in Rate Base Unamortized Abandoned Plant (Line 26) (Line 29) 96 97 98 Regulatory Assets (Line 28) 3,394,175 3,394,175 99 100 Development of Base Carrying charge and Summary of Incentive and Non-Incentive Investments 207,003,200 19,580,414 Return and Taxes (Lines 69 & 71) Total Revenue Credits 101 102 Base Carrying Charge (used in Attach 4, Line 65) (Line 100 - Line 101)/ Line 99 0.0946

Formula Rate - Non-Levelized

SUPPORTING CALCULATIONS AND NOTES

Rate Formula Template Utilizing FERC Form 1 Data

New York Transco LLC

For the 12 months ended 12/31/18

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

A 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. The formula uses the stated average of the beginning and end of year balances to prorate ADIT to comply with IRS normalization rules. 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 F. Account 281 is not allocated.

- Identified in Form 1 as being only transmission related.
- C Cash Working Capital assigned to transmission is one-eighth of O&M allocated to transmission

Prepayments are the electric related prepayments booked to Account No. 165 and reported on Pages 110-111 line 57 in the Form 1.

D Line 42 removes EPRI Annual Membership Dues listed in Form 1 at 353._.f (enter FN1 line #),

any EPRI Lobbying expenses included in line 42 of the template and all Regulatory Commission Expenses itemized at 351.h

Line 42 removes all advertising included in Account 930.1, except safety, education or out-reach related advertising

Line 42 removes all EEI and EPRI research, development and demonstration expenses and NY Transco will not participate in EEI or EPRI.

Line 43 reflects all Regulatory Commission Expenses directly related to transmission service, RTO filings, or transmission siting itemized at 351.h

Line 38 or Line 41 and thus Line 45 shall include any NYISO charges other than penalties, including but not limited to administrative costs.

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.

F 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". 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 hase

multiplied by (1/1-T) .

Inputs Required: FIT = 0.35
SIT = 0.0987
p = - (State Income Tax Rate or Composite SIT from Attach 3)
(percent of federal income tax deductible for state purposes)
n = - (not for profit entity ownership percentage)

For each Rate Year (including both Annual Projections and True-Up Adjustments) the statutory income tax rates utilized in the Formula Rate shall reflect the weighted average rates actually in effect during the Rate Year. For example, if the statutory tax rate is 10% from January 1 through June 30, and 5% from July 1 through December 31, such rates would be weighted 181/365 and 184/365, respectively, for a non-leap year.

The cost of debt is determined using the internal rate of return methodology shown on Attachment 5 once project financing is obtained. Prior to obtaining project financing, an interest rate of 3.85% from Table 4 of Attachment 5 will be used and will not be trued up. Attachment 5 contains an estimate of the internal rate of return methodology; the methodology will be applied to actual amounts for use in Appendix A.

After the completion of construction, the cost of debt will be calculated pursuant to Attachment 3

H Removes dollar amount of transmission plant included in the development of OATT ancillary services rates and generation step-up facilities, which are deemed to 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.

I Enter dollar amounts

Κ

ROE will be supported in the original filing and no change in ROE may be made absent a filing with FERC under FPA Section 205 or 206.

The capital structure will be the actual capital structure up to 53% equity. Lines 93 will be capped at 53% equity. If the actual equity ratio exceeds 53%, the common stock ratio will be reset to 53% and the debt ratio will be equal to 1 minus sum of the preferred stock ratio and common stock ratio.

Unamortized Abandoned Plant and Amortization of Abandoned Plant will be zero until the Commission accepts or approves recovery of the cost of abandoned plant. Company must submit a Section 205 filing to recover the cost of abandoned plant. Any such filing to recover the cost of an abandoned plant item shall be made no later than 180 days after the date that Company formally declares such plant item abandoned.

- L Unamortized Regulatory Assets, consisting of all expenses incurred but not included in CWIP prior to the date the rate is charged to customers, is included at line 28
- Carrying costs equal to the weighted cost of capital on the balance of the regulatory asset will accrue until the rate is charged to customers
- M Balances exclude Asset Retirement Costs
- Non-incentive investments are investments without ROE incentives and incentive investments are investments with ROE incentives

Attachment 1 - Revenue Credit Workpaper* New York Transco LLC

Account 454 - Rent from Electric Property (300.19.b) 1 Rent from FERC Form No. 1	Notes 1 & 3	-
Account 456 (including 456.1) (300.21.b and 300.22.b)	Notes 1 & 3	
2 Other Electric Revenues (Note 2)		-
3 Professional Services		-
4 Revenues from Directly Assigned Transmission Facility Charges (Note 2)		-
5 Rent or Attachment Fees associated with Transmission Facilities		=
6 Total Revenue Credits	Sum lines 2-5 + line 1	-

Note 1
All revenues booked to Account 454 that are derived from cost items classified as transmission-related will be included as a revenue credit. All revenues booked to Account 456 (includes 456.1) that are derived from cost items classified as transmission-related, and are not derived from rates under this transmission formula rate will be included as a revenue credit. Work papers will be included to properly classify revenues booked to these accounts to the transmission function. A breakdown of all Account 454 revenues by subaccount will be provided below, and will be used to derive the proper calculation of revenue credits. A breakdown of all Account 456 revenues by subaccount and customer will be provided and tabulated below, and will be used to develop the proper calculation of revenue credits.

Note 2

If the facilities associated with the revenues are not included in the formula, the revenue is shown below, but not included in the total above and explained in the Attachment 3.

Note 3 All Account 454 and 456 Revenues must be itemized below

П	Inc	No.

Line No.					
1	Account 456	<u>TOTAL</u>	NY-ISO	Other 1	Other 2
1a	Transmission Service	36,220,086	36,220,086	-	-
		-	-	-	-
1x	Trans. Fac. Charge	-	-	-	-
2	Trans Studies	-	-	-	-
3	Total	36,220,086	36,220,086	-	-
4	Less:				
5	Revenue for Demands in Divisor	-	-	-	-
6	Sub Total Revenue Credit	36,220,086	36,220,086	-	-
7	Prior Period Adjustments	-	-	-	-
8	Total	36,220,086	36,220,086	-	-
•		•			
9	Account 454	\$			
9a	Joint pole attachments - telephone	-			
9b	Joint pole attachments - cable	-			
9c	Underground rentals	-			
9d	Transmission tower wireless rentals	-			
9e	Misc non-transmission rentals	-			
9f		-			
9g		-			
9x		-			
10	Total	-			

Attachment 2 - Cost Support New York Transco LLC

Plant in Service Worksheet

1	Calculation of Transmission Plant In Service	Source (Less ARO, see Note M	Year	Balance
2	December	p206.58.b	2017	73,727,245
3	January	company records	2018	73,727,245
4	February	company records	2018	73,727,245
5	March	company records	2018	73,727,245
6	April	company records	2018	73,727,245
7	May	company records	2018	73,727,245
8	June	company records	2015	73,727,245
9	July	company records	2018	73,727,245
10	August	company records	2018	73,727,245
11	September	company records	2018	73,727,245
12	October	company records	2018	73,727,245
13	November	company records	2018	73,727,245
14	December	p207.58.g	2018	73,727,245
15	Transmission Plant In Service	(sum lines 2-14) /13		73,727,245
16	Calculation of Distribution Plant In Service	Source (Less ARO, see Note M)		
17	December	p206.75.b	2017	-
17 18	December January	p206.75.b company records	2018	- -
17 18 19	December January February	p206.75.b company records company records	2018 2018	- - -
17 18 19 20	December January February March	p206.75.b company records	2018 2018 2018	-
17 18 19 20 21	December January February	p206.75.b company records company records	2018 2018 2018 2018	- -
17 18 19 20 21 22	December January February March	p206.75.b company records company records company records	2018 2018 2018 2018 2018	- - -
17 18 19 20 21	December January February March April	p206.75.b company records company records company records company records	2018 2018 2018 2018 2018 2018	- - - -
17 18 19 20 21 22	December January February March April May	p206.75.b company records company records company records company records company records	2018 2018 2018 2018 2018	- - - -
17 18 19 20 21 22 23	December January February March April May June	p206.75.b company records	2018 2018 2018 2018 2018 2018	- - - - -
17 18 19 20 21 22 23 24	December January February March April May June July	p206.75.b company records	2018 2018 2018 2018 2018 2018 2018 2018	- - - - -
17 18 19 20 21 22 23 24 25	December January February March April May June July August	p206.75.b company records	2018 2018 2018 2018 2018 2018 2018 2018	- - - - - -
17 18 19 20 21 22 23 24 25 26	December January February March April May June July August September	p206.75.b company records	2018 2018 2018 2018 2018 2018 2018 2018	- - - - - - -

	Calculation of Intangible Plant In Service	Source (Less ARO, see Note	e M)	
2	December	p204.5.b	2017	139,554,270
3	January	company records	2018	139,554,270
ļ	February	company records	2018	139,554,27
5	March	company records	2018	139,554,27
6	April	company records	2018	139,554,27
7	May	company records	2018	139,554,27
}	June	company records	2018	139,554,27
)	July	company records	2018	139,554,27
)	August	company records	2018	139,554,27
	September	company records	2018	139,554,27
2	October	company records	2018	139,554,27
3	November	company records	2018	139,554,27
ļ	December	p205.5.g	2018	139,554,27
6	Calculation of General Plant In Service	Source (Less ARO, see Note	e M)	
7	December	p206.99.b	2017	-
}	January	company records	2018	-
)	February	company records	2018	-
)	March	company records	2018	-
	April	company records	2018	-
2	May	company records	2018	-
}	June	company records	2018	-
ļ	July	company records	2018	-
5	August	company records	2018	-
6	September	company records	2018	-
7	October	company records	2018	-
	November	company records	2018	-
3			0040	
	December	p207.99.g	2018	-

61	Calculation of Production Plant In Service	Source (Less ARO, see Note M)	
62	December	p204.46b	2017	-
63	January	company records	2018	-
64	February	company records	2018	-
65	March	company records	2018	-
66	April	company records	2018	-
67	May	company records	2018	-
68	June	company records	2018	-
69	July	company records	2018	-
70	August	company records	2018	-
71	September	company records	2018	-
72	October	company records	2018	-
73	November	company records	2018	-
74	December	p205.46.g	2018	-
75	Production Plant In Service	(sum lines 62-74) /13		-

(sum lines 15, 30, 45, 60, & 75)

213,281,515

Accumulated Depreciation Worksheet

76

Total Plant In Service

	Appendix A Line #s, Descript	ions, Notes, Form 1 Page #s and Instruction	าร	
77	Calculation of Transmission Accumulated Depreciation	Source (Less ARO, see Note M	Year	Balance
78	December	Prior year p219.25.b	2017	2,515,059
79	January	company records	2018	2,647,431
80	February	company records	2018	2,779,803
81	March	company records	2018	2,912,175
82	April	company records	2018	3,044,547
83	May	company records	2018	3,176,919
84	June	company records	2018	3,309,291
85	July	company records	2018	3,441,663
86	August	company records	2018	3,574,035
87	September	company records	2018	3,706,407
88	October	company records	2018	3,838,779
89	November	company records	2018	3,971,151
90	December	p219.25.b	2018	4,103,523
91	Transmission Accumulated Depreciation	(sum lines 78-90) /13		3,309,291
4				

92	Calculation of Distribution Accumulated Depreciation	Source (Less ARO, see Note M)		
93	December	Prior year p219.26.b	2017	-
94	January	company records	2018	-
95	February	company records	2018	-
96	March	company records	2018	-
97	April	company records	2018	-
98	May	company records	2018	-
99	June	company records	2018	-
00	July	company records	2018	-
01	August	company records	2018	-
02	September	company records	2018	-
03	October	company records	2018	-
04	November	company records	2018	-
05	December	p219.26.b	2018	-
106 107	Distribution Accumulated Depreciation Calculation of Intangible Accumulated Amortization	(sum lines 93-105) /13 Source (Less ARO, see Note M)		
01	Calculation of intanuitie Accumulated Amortization			
Λ0		· · · · · · · · · · · · · · · · · · ·		4 764 24
80	December	Prior year p200.21.c	2017	
09	December January	Prior year p200.21.c company records	2017 2018	5,030,73
09 10	December January February	Prior year p200.21.c company records company records	2017 2018 2018	4,764,24 5,030,73 5,297,23
09 10 11	December January February March	Prior year p200.21.c company records company records company records	2017 2018 2018 2018	5,030,73 5,297,23 5,563,72
09 10 11 12	December January February March April	Prior year p200.21.c company records company records company records company records	2017 2018 2018 2018 2018	5,030,73 5,297,23 5,563,72 5,830,21
09 10 11 12 13	December January February March April May	Prior year p200.21.c company records company records company records company records company records company records	2017 2018 2018 2018 2018 2018	5,030,73 5,297,23 5,563,72 5,830,21 6,096,70
09 10 11 12 13 14	December January February March April May June	Prior year p200.21.c company records	2017 2018 2018 2018 2018 2018 2018	5,030,73 5,297,23 5,563,72 5,830,21 6,096,70 6,363,19
09 10 11 12 13 14	December January February March April May June July	Prior year p200.21.c company records	2017 2018 2018 2018 2018 2018 2018 2018 2018	5,030,73 5,297,23 5,563,72 5,830,21 6,096,70 6,363,19 6,629,69
09 10 11 12 13 14 15	December January February March April May June July August	Prior year p200.21.c company records	2017 2018 2018 2018 2018 2018 2018 2018 2018	5,030,73 5,297,23 5,563,72 5,830,21 6,096,70 6,363,19 6,629,69 6,896,18
09 10 11 12 13 14 15 16	December January February March April May June July August September	Prior year p200.21.c company records	2017 2018 2018 2018 2018 2018 2018 2018 2018	5,030,73 5,297,23 5,563,72 5,830,21 6,096,70 6,363,19 6,629,69 6,896,18 7,162,67
09 10 11 12 13 14 15 16 17	December January February March April May June July August September October	Prior year p200.21.c company records	2017 2018 2018 2018 2018 2018 2018 2018 2018	5,030,73 5,297,23 5,563,72 5,830,21 6,096,70 6,363,19 6,629,69 6,896,18 7,162,67 7,429,16
09 10 11 12 13 14 15 16	December January February March April May June July August September	Prior year p200.21.c company records	2017 2018 2018 2018 2018 2018 2018 2018 2018	5,030,73 5,297,23 5,563,72 5,830,21 6,096,70 6,363,19

122	Calculation of General Accumulated Depreciation	Source (Less ARO, see Note M)		
123	December	Prior year p219.28.b	2017	-	
124	January	company records	2018	-	
125	February	company records	2018	-	
126	March	company records	2018	-	
127	April	company records	2018	-	
128	May	company records	2018	-	
129	June	company records	2018	-	
130	July	company records	2018	-	
131	August	company records	2018	-	
132	September	company records	2018	-	
133	October	company records	2018	-	
134	November	company records	2018	-	
135	December	p219.28.b	2018	-	
136	Accumulated General Depreciation	(sum lines 123-135) /13			
137	Calculation of Production Accumulated Depreciation	Source (Less ARO, see Note M)		
138	December	p219.20:24.b (prior year)	2017	-	
139	January	company records	2018	-	
140	February	company records	2018	-	
141	March	company records	2018	<u>-</u>	
142	April	company records	2018	-	
143	May	company records	2018	-	
144	June	company records	2018	-	
145	July	company records	2018	-	
146	August	company records	2018	-	
147	September	company records	2018	-	
148	October	company records	2018	-	
149	November	company records	2018	-	
150	December	p219.20 thru 219.24.b	2018	-	
151	Production Accumulated Depreciation	(sum lines 138-150) /13		-	
152	Total Accumulated Depreciation and Amortization	(sum lines 91, 106, 121, 136, &	151)	9,672,490	

Attachment 3 - Cost Support New York Transco LLC

						- · ·
Numborin	r continues from Attachment C		Paginning of Voor	End of Year	Average Balance	Details
	g continues from Attachment 2	007.0 h	Beginning of Year		Average Balance	
153	Account No. 255 (enter negative)	267.8.h	-	-	•	
154	Unamortized Abandoned Plant	Attachment 10, line 2, col.	(v)		-	
	(recovery of abandoned plant requires a FERC order approving	, ,	(-)		Amortization Expense	
155	Amortization of Abandoned Plant	Attachment 10, line 2, col.	(h)		-	
.00	7 III O I DEGLO O F I DEGLO O	7	()			
156	Prepayments (Account 165)					
	(Prepayments exclude Prepaid Pension Assets)		Year	Balance		
157	December	111.57.d	2017	274,079		
158	January	company records	2018	304,047		
159	February	company records	2018	263,941		
160	March	company records	2018	223,835		
161	April	company records	2018	233,732		
162	May	company records	2018	518,004		
163	June	company records	2018	476,858		
164	July	company records	2018	435,712		
165	August	company records	2018	394,566		
166	September	company records	2018	353,420		
167	October	company records	2018	312,274		
168	November	company records	2018	321,773		
169	December	111.57.c	2018	280,627		
170	Prepayments	(sum lines 157-169) /13		337,913		

Reserves

170a	(b)	(c)	account, enter zero (0) if included in a trust or reserved		less the percent associated with an offsetting liability on the	(g) Allocation (Plant or	(h) Amount Allocated, col. c x col. d x col.
		Amount	account	included in the formula rate		Labor Allocator)	e x col. f x col. g
	Reserve 1 Reserve 2	-	-	-	-	-	-
	Reserve 3		-	-	-	-	-
	Reserve 4	-	-	-	-	-	-
		-	-	-	-	-	-
		-	-	-	=	-	-
	Total						-

All unfunded reserves will be listed above, specifically including (but not limited to) all subaccounts for FERC Account Nos. 228.1 through 228.4. "Unfunded reserve" is defined as an accrued balance (1) created and increased by debiting an expense which is included in this formula rate (column (e), using the same allocator in column (g) as used in the formula to allocate the amounts in the corresponding expense account) (2) in advance of an anticipated expenditure related to that expense (3) that is not deposited in a restricted account (e.g., set aside in an escrow account, see column (d)) with the earnings thereon retained within that account. Where a given reserve is only partially funded through accruals collected from customers, only the balance funded by customer collections shall serve as a rate base credit, see column (f). The source of monthly balance data is company records.

		Transmission	
Regulatory Expense Related to Transmission Cost Support			
	<u> </u>		
171 EPRI and EEI Dues to be excluded from the formula rate	p353f (enter FN1 line #)		
	EPRI Dues		
Allocated General & Common Expenses			
		EPRI & EEI Costs to be Excluded	Details
EPRI Dues Cost Support			

Regulatory Expense Related to Transmission Cost Support					
		Form 1 Amount	Related	Other	Details*
Directly Assigned A&G					
172 Regulatory Commission Exp Account 928	p323.189.b	-	-	-	
		* insert case specific deta	il and associated assig	nments here	

Multi-state Workpaper

		New York	MTA	NYC	Weighed Average
In	come Tax Rates				
	Weighting	1	0.6213	0.2515	
173	SIT=State Income Tax Rate or Composite	6.50%	1.84%	8.85%	9.87%
	Multiple state rates are weighted based on the state apportionment factors on the state income tax returns and the number of days in the year that the	e rates are effective (see No	ote F)		

Excluded Plant Cost Support			
	Excluded Transmission Facilities	and not otherwise	
Adjustment to Remove Revenue Requirements Associated with Excluded Transmission Facilities	racilities	excluded	Description of the Facilities
175 Excluded Transmission Facilities	A worksheet will be	provided if there are ever an	General Description of the Facilities y excluded transmission plant or transmission plant in OATT Ancillary Services Add more lines if necessary

Materials & Supplies

			Stores Expense	Transmission Materials &	Construction	
	Note: for the projection, the prior year's actual balances will be used		Undistributed	Supplies	Materials & Supplies	Total
	Form No.1 page		p227.16	p227.8	p227.5	
176	December	Column b	-	-	-	-
177	January	Company Records	-	-	-	-
178	February	Company Records	-	-	-	-
179	March	Company Records	-	-	-	-
180	April	Company Records	-	-	-	-
181	May	Company Records	-	-	-	-
182	June	Company Records	-	-	-	-
183	July	Company Records	-	-	-	-
184	August	Company Records	-	-	-	-
185	September	Company Records	-	-	-	-
186	October	Company Records	-	-	-	-
187	November	Company Records	-	-	-	-
188	December	Column c	-	-	-	-
189	Average					-

PBOPs

189	Calculation of PBOP Expenses		
190	<u>ConEd</u>		
191	Total PBOP expenses		\$ (8,800,000)
192	Labor dollars		\$ 1,444,841,000
193	Cost per labor dollar		\$ (0.0061)
194	labor (labor not capitalized) current year	Company Records	-
195	PBOP Expense for current year		-
196	PBOP Expense in Account 926 for current year	Company Records	-
197	PBOP Adjustment for Appendix A, Line 44		-
198	Lines 191-193 cannot change absent approval or acceptance by FERC in a separate proceeding.		
198	<u>NiMo</u>		
199	Total PBOP expenses		\$ 70,883,643
200	Labor dollars		\$ 313,713,746
201	Cost per labor dollar		\$ 0.2260
202	labor (labor not capitalized) current year	Company Records	-
203	PBOP Expense for current year		-
204	PBOP Expense in Account 926 for current year	Company Records	-
205	PBOP Adjustment for Appendix A, Line 44		-
206	Lines 199-201 cannot change absent approval or acceptance by FERC in a separate proceeding.		
207	NYSEG		
208	Total PBOP expenses		\$ 2,057,829
209	Labor dollars		\$ 187,586,000
210	Cost per labor dollar		\$ 0.0110
211	labor (labor not capitalized) current year	Company Records	-
212	PBOP Expense for current year	, ,	-
213	PBOP Expense in Account 926 for current year	Company Records	-
214	PBOP Adjustment for Appendix A, Line 44	, ,	-
215	Lines 208-210 cannot change absent approval or acceptance by FERC in a separate proceeding.		
	3		

218 219	Labor dollars Cost per labor dollar		\$ \$	79,625,000 0.0447
220	labor (labor not capitalized) current year	Company Records	Ψ	0.0447
221	PBOP Expense for current year	company records		-
222	PBOP Expense in Account 926 for current year	Company Records		-
223	PBOP Adjustment for Appendix A, Line 44	,		-
224	Lines 217-219 cannot change absent approval or acceptance by FERC in a separate proceeding.			
225	CHG&E			
226	Total PBOP expenses		\$	(3,863,900)
227	Labor dollars		Ψ	108,206,368
228	Cost per labor dollar		\$	(0.0357)
229	labor (labor not capitalized) current year	Company Records		-
230	PBOP Expense for current year	, ,		-
231	PBOP Expense in Account 926 for current year	Company Records		-
232	PBOP Adjustment for Appendix A, Line 44			-
233	Lines 226-228 cannot change absent approval or acceptance by FERC in a separate proceeding.			
234	New York Transco LLC			
235	Total PBOP expenses		\$	-
236	Labor dollars		\$	-
237	Cost per labor dollar			\$0.000
238	labor (labor not capitalized) current year	Company Records		-
239	PBOP Expense for current year			-
240	PBOP Expense in Account 926 for current year	Company Records		-
241	PBOP Adjustment for Appendix A, Line 44			-
242	Lines 235-237 cannot change absent approval or acceptance by FERC in a separate proceeding.			
243	PBOP expense adjustment (sum lines 197, 214, 20	5, 223, 232, & 241)		-

ine No.	Description	Form No.1 Reference	December	January	February	March	April	May	June	July	August	September	October	November	December	13 Month Avg.
ile No.	Description	Reference	Col. (a)	Col. (b)	Col. (c)	Col. (d)	Col. (e)	Col. (f)	Col. (g)	Col. (h)	Col. (i)	Col. (i)	Col. (k)	Col. (I)	Col. (m)	Col. (n)
244	Long Term Debt:		oo (u)	oo (b)	Ou. (0)	oo (u)	001. (0)	OO. (1)	OOI. (g)	001. (11)	OO (1)	30i. (j)	OO (N)	OOI. (1)	Ooi. (iii)	001. (11)
245	Acct 221 Bonds	112.18.c,d	-	-	-	-	-	-	-	-	-	-	-	-	-	
246	Acct 223 Advances from Assoc. Companies	112.20.c,d	-	-	-	-	-	-	-	-	-	-	-	-	-	-
247	Acct 224 Other Long Term Debt	112.21.c,d	95,387,000	95,387,000	95,387,000	95,387,000	95,387,000	92,387,000	92,387,000	92,387,000	92,387,000	92,387,000	92,387,000	89,387,000	89,387,000	93,079,3
248	Less Acct 222 Reacquired Debt	112.19 c, d enter negative	-	-	-	-	-	-	-	-	-	-	-	-	-	-
249	Total Long Term Debt	Sum Lines 244 - 248	95,387,000	95,387,000	95,387,000	95,387,000	95,387,000	92,387,000	92,387,000	92,387,000	92,387,000	92,387,000	92,387,000	89,387,000	89,387,000	93,079,3
250															_	
251	Preferred Stock (1)	112.3.c,d	-	-	-	-	-	-	-	-	-	-	-	-	-	-
52																
53	Common Equity- Per Books	112.16.c,d	107,564,000	107,564,000	107,564,000	107,564,000	107,564,000	104,181,000	104,181,000	104,181,000	104,181,000	104,181,000	104,181,000	100,798,000	100,798,000	104,961,6
54	Less Acct 204 Preferred Stock	112.3.c,d		-		-		-	-	-	-				-	
55	Less Acct 219 Accum Other Compre. Income	112.15.c,d	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Less Acct 216.1 Unappropriated Undistributed Subsidiary															
56	Earnings	112.12.c,d	-	-	-	-	-	-	-	-	-	-	-	-	-	-
57	Adjusted Common Equity	Ln 253 - 254 - 255 - 256	107,564,000	107,564,000	107,564,000	107,564,000	107,564,000	104,181,000	104,181,000	104,181,000	104,181,000	104,181,000	104,181,000	100,798,000	100,798,000	104,961,6
58															_	
59	Total (Line 249 plus Line 251 plus Line 257)		202,951,000	202,951,000	202,951,000	202,951,000	202,951,000	196,568,000	196,568,000	196,568,000	196,568,000	196,568,000	196,568,000	190,185,000	190,185,000	198,041,00
60																
61	Cost of Debt															
62	Acct 427 Interest on Long Term Debt	117.62.c													2,714,652	
63	Acct 428 Amortization of Debt Discount and Expense	117.63.c													51,180	
64	Acct 428.1 Amortization of Loss on Reacquired Debt	117.64.c													-	
	Acct 430 Interest on Debt to Assoc. Companies (LTD portion															
65	only) (2)	117.67.c													-	
66	Less: Acct 429 Amort of Premium on Debt	117.65.c enter negative													-	
67	Less: Acct 429.1 Amort of Gain on Reacquired Debt	117.66.c enter negative													-	
68	Total Interest Expense	Sum Lines 262 - 267													2,765,832	
69														_		
70	Average Cost of Debt (Line 268 / Line 249)														2.97%	
71																
72	Cost of Preferred Stock													_		
273	Preferred Stock Dividends	118.29.c														
74																
275	Average Cost of Preferred Stock (Line 273 / Line 251)														-	

Incentive ROE and 60/40 Project Worksheet Rate Formula Template For the 12 months ended 12/31/2018
Attachment 4 Utilizing Appendix A Data

The calculations below calculate that additional revenue requirement for 100 basis points of ROE and 1 parent change in the equity component of the capital structure. These amounts are then used to calculate the actual increase in revenue in the table below (starting on line 66) associated with the actual incentive authorized by the Commission The use of the 100 basis point calculations do not presume any particular incentive (i.e., 100 basis points) being group to the commission.

New York Transco LLC

Baca RO	E and Income Taxes Carry	ing Charge		New York Iran	ISCO LLC		
Dase HO	L and income raxes carry	ing Charge		Allocat	or		Result
1	Rate Base						195,996,360
2	BASE RETURN CALCULAT	TON:					
			\$	%	Cost	Weighted	
3	Long Term Debt	(Appendix A, Line 91)	-	47%	2.97%	1.40%	
4	Preferred Stock	(Appendix A, Line 92)	-	0%	0.00%	0.00%	
5	Common Stock	(Appendix A, Line 93)	-	53%	9.50%	5.03%	
6	Total (sum lines 3-5)					6.43%	
7	Return multiplied by Rate Base	e (line 1 * line 6)					12,604,328
8	INCOME TAXES						
9	T=1 - {[(1 - SIT) * (1 - FIT	[7] / (1 - SIT * FIT * p)} = (Appendix A, line 61)	0.4141				
10	CIT=(T/1-T) * (1-(WCLTI		0.5535				
11	where WCLTD=(line 3)						
12		given in footnote F on Appendix A.					
13	1 / (1 - T) = (T from line		1.7069				
14		Credit (266.8f) (enter negative)					
15	Income Tax Calculation = lin	ne 10 * line 7 * (1-n)	6,976,087				6,976,087
16	ITC adjustment (line 13 * lin	e 14) * (1-n)		NP	1.00		
17	Total Income Taxes	(line 15 plus line 16)	6,976,087				6,976,087
			_				
	Base Return and Income Taxes	3		um lines 7 and 17			19,580,414
	Rate Base			ine 1			195,996,360
20	Return and Income Taxes at Ba	ase ROE	L	ine 18 / line 19			0.0999

100 Basis Point Incentive ROE	and Income Taxes	Carrying Charge
-------------------------------	------------------	-----------------

61 Return and Income Taxes with 1% Increase in the Equity Ratio
62 Difference between Base ROE and 1% Increase in the Equity Ratio

Result 21 Rate Base 195,996,360.41 22 100 Basis Point Incentive Return impact on Weighted 23 Long Term Debt (line 3) 24 Preferred Stock (line 4) 0% 0.00% (line 5 plus 100 basis points) 25 Common Stock 53% 0.056 10.50% 26 Total (sum lines 24-26) 0.070 27 100 Basis Point Incentive Return multiplied by Rate Base (line 21 * line 26) 13,643,107.84 28 INCOME TAXES
29 T=1 - {[(1 - SIT) * (1 - FIT)] / (1 - SIT * FIT * p)} = (Appendix A, line 61)
30 CIT=(T/1-T) * (1-{WCLTD/R}) = 0.4141 0.5652 where WCLTD=(line 23) and R= (line 26) and FIT, SIT & p are as given in footnote F on Appendix A. 33 1 / (1 - T) = (T from line 29) 34 Amortized Investment Tax Credit (line 14) 1.7069 35 Income Tax Calculation = line 30 * line 27 * (1-n) 7,710,412 7,710,412 36 ITC adjustment (line 33 * line 34) * (1-n)
Total Income Taxes (line 35 plus NP 1.00 7.710.412 7.710.412 (line 35 plus line 36) 38 Return and Income Taxes with 100 basis point increase in ROE 21,353,520 Sum lines 27 and 37 39 Rate Base Line 21 Line 38 / line 39 195,996,360 40 Return and Income Taxes with 100 basis point increase in ROE 0.1089 41 Difference in Return and Income Taxes between Base ROE and 100 Basis Point Incentive 0.0090 Effect of 1% Increase in the Equity Ratio Results 42 Rate Base 195,996,360 43 100 Basis Point Incentive Return Cost Weighted (line 3 minus 1% in equity ratio) 44 Long Term Debt 45 Preferred Stock 0% 0.00% 0.00% 46 Common Stock (line 5 plus 1% in equity ratio)) 54% 9.50% 5.13% 47 Total (sum lines 44-46) 6.50% 12.732.313.13 48 Line 47 x line 42 49 INCOME TAXES 0.4141 0.5582 and FIT, SIT & p are as given in footnote F on Appendix A. 1 / (1 - T) = (T from line 50) 1.7069 55 Amortized Investment Tax Credit (line 14) 56 Income Tax Calculation = line 51 * line 48 * (1-n) 7,107,711 7,107,711 57 ITC adjustment (line 54 * line 55) * (1-n) (line 56 plus line 57) 7.107.711 7.107.711 58 Total Income Taxes 59 Return and Income Taxes with 1% Increase in the Equity Ratio Sum lines 48 and 58 19,840,024 60 Rate Base Line 42 Line 59 / line 60 195,996,360

Line 61 - Line 20

Attachment 4

0.1012

Attachment 4

63 Revenue Requirement per project including incentives

0.0458

64 Expense Allocator [Appendix A, lines 45 and 59, less Appendix A, line 44b / Gross Transmission Plant In Service Column (I)] (Note B)
65 Base Carrying Charge (used in . Line 102 Appendix A 0.0946

The table below breaks out the total revenue requirement on Appendix A separately for each investment. The total of Column (p) must equal the amount shown on Appendix A, Line 3.

(a)	(b)	(c)	(d)	(e)	(f)	(g)	(h)	(i)	(j)	(k)	(I)	(m)	(n)	(0)	(p)
		ROE	ROE Base					Equity % in Capital	Impact of Equity						
		Authorized by		Incentive %				Structure (% above			Gross Plant In		O&M, Taxes Other		Total Revenues
	Net Investment	FERC (Note		Authorized by						Base Return and Tax (Line 65 x		Allocator			
Line Description	(Note A)	C)	line 93)	FERC	Line 41	Col (f)	(b) x Col (g)	%)(1 equals 1%)	x Line 62	Col (b)	B)	(line 64)		rtization Expense	(k) +(n) +(o))
66 Upto 228 million	203,609,025			0.005	0.0090	0.00452	920,987	-	-	19,259,360	213,281,515	0.0458	9,768,600	4,786,368	34,735,315
66a Over 228 million	•	9.5%		-	0.0090	-	-	-	-	-	-	0.0458	-		-
66b Regulatory Asset	3,394,175			-	0.0090	-	-	-	-	321,055	-	0.0458	-	1,163,717	1,484,771
66c -	•	0.0%	9.50%	-								0		-	
			9.50%									0	-		
			9.50% 9.50%									0	-		
***			9.50% 9.50%									0	-		
***			9.50%									0	-		
***			9.50%									0			
			9.50%									0			
			9.50%									0			
			9.50%									ō			
			9.50%									0	-		
			9.50%									0	-		
			9.50%									0	-		
			9.50%									0	-		
			9.50%									0	-		
67 Total	\$207,003,200.4	2					920,987			19,580,414	\$213,281,515		9,768,600	5,950,085	36,220,086
Check Sum Appendix A Line 3	·							·	·				·		36,220,086

Difference (must be zero)

A Column (b), Net Investment includes the Net Plant In Service, unamortized regulatory assets, unamortized abandoned plant and CWIP B Column (l), Gross Plart in Service escludes Regulatory Assets, CWIP, and Abandoned Plant. C Column (e), for each project with an incertive in column (e), note the docket No. in which FERC granted the incertive>

Project	Docket No.	Note
TOTs 1 - Ramapo to Rock Tavern	ER15-572	Up to \$228 million for the 3 TOTS projects in aggregate
TOTs 2 - Staten Island Unbottling Feeder Split	ER15-572	Up to \$228 million for the 3 TOTS projects in aggregate
TOTs 3 - NYSEG's Marcy South Series Comp Fraser to Coopers Corner	ER15-572	Up to \$228 million for the 3 TOTS projects in aggregate

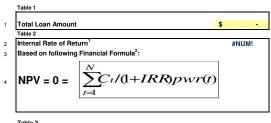
Attachment 5 - Financing Costs for Long Term Debt using the Internal Rate of Return Methodology (Note 13)

New York Transco LLC HYPOTHETICAL EXAMPLE

Assumes financing will be a 5 year loan with Origination Fees of \$2.1 million and a Commitments Fee of 0.3% on the undrawn principal.

Consistent with GAAP, the Origination Fees and Commitments Fees will be amortized using the standard Internal Rate of Return formula below.

Each year, the amounts withdrawn, the interest paid in the year, Origination Fees, Commitments Fees, and total loan amount will be updated on this attachment.



Origination Fees	
Underwriting Discount	
Arrangement Fee	
Upfront Fee	
Rating Agency Fee	
Legal Fees	
Total Issuance Expense	
Annual Rating Agency Fee	
Annual Bank Agency Fee	
Revolving Credit Commitment Fee	0.00

	Table 4											
		2014	2015	2016	2017	2018	2019	2020				
14	LIBOR Rate	0.64%	1.03%	1.60%	2.13%	2.13%	2.13%	2.13%				
15	Spread	2.25%	2.25%	2.25%	2.25%	2.25%	2.25%	2.25%				
16	Interest Rate	2.89%	3.28%	3.85%	4.38%	4.38%	4.38%	4.38%				

	(A)	(B)	(C)	(D) Principal Drawn In	(E)	(F)	(G)	(H)	(1)
,	Year		Expenditures (\$000's)	Quarter (\$000's)	Principal Drawn To Date (\$000's)	Interest & Principal (\$000's)	Origination Fees (\$000's)	Commitment & Utilization Fee (\$000's)	Net Cash Flows (\$000's)
					Cumulative Col. D	1/4 * Interest Rate from Line 16 x Col. E prior quarter and Principal repayment	Input in first Qtr of Loan	(line 1/1000 less Col. E prior quarter)*line 13/4 +line 12/4000+line 11/4000	(D-F-G-H)
3									
	3/31/2014	Q3	-	-	-				
)	6/30/2014	Q4	-	-	-	-			-
	9/30/2014	Q1	-	-	-	-			-
2	12/31/2014	Q2		-	-	-			-
3	3/31/2015	Q3	-	-	-	-			-
ļ.	6/30/2015	Q4	-	-	-	-		-	-
5	9/30/2015	Q1	-	-	-	-			-
6	12/31/2015	Q2	-	-	-	-			-
	3/31/2016	Q3 Q4	-	-	-	•		•	-
3	6/30/2016 9/30/2016	Q4 Q1		1		1			
,	12/31/2016	Q2							
	3/31/2017	Q3	_	_	_				_
	6/30/2017	Q4		-				-	
	9/30/2017	Q1	-	-	-	-			
	12/31/2017	Q2	-	-	-	-			
	3/31/2018	Q3	-	-	-	-			-

Notes 1 The IRR is the input to Debt Cost shown on Appendix A, Page 4, Line 91 during the construction period, after obtaining project financing, in accordance with Note G of Appendix A.

2. The IRR is a discount rate that makes the net present value of a series of cash flows equal to zero. The IRR equation is shown on line 4.

N is the last quarter the loan would be outstanding t is each quarter

Ct is the cash flow (Table 5, Col. I in each quarter) Alternatively the equation can be written as 0 = C0 + C1/(1+IRR) + C2/(1+IRR) + C3/(1+IRR) + ... + Cn/(1+IRR)n and solved for IRR

Alternatively the equation can be written as 0 = CO + CI/(1+IRR) + C2/(1+IRR) + C3/(1+IRR) + C.3/(1+IRR) + ... + Cn/(1+IRR) and solved for IRR

The Excel TM formula on line 2 is: (round(XIRR)(154 tquarter of loan Col A of Table 5 stat quarter of loan Col I of Table 5, first quarter of loan Col I of Table 5. last quarter of loan Col I of Table 5 stat quarter of loan Col

11. Table 5, Col. H is calculated as follows:

(line I/1000 less Col. E prior quarter)*line 13/4 +line 12/4000+line 11/4000

Where A = Loan amount in line 1 less the amount drawn down (Table 5, Col. (E)) in the prior quarter

12. The inputs shall be estimated based on the current market conditions and is subject to true up for all inputs, e.g., fees, interest rates, spread, and Table 3 once the amounts are known

13. Prior to obtaining long term debt, the cost of debt, will be 3.28%. If NY Transco obtains project financing, the long term debt rate will be determined using the methodology in Attachment 5 contains a hypothetical example of the internal rate of return methodology will be applied to actual amounts for use in Attachment A. After the first project is placed into service, NY Transco will use the its actual cost of long term debt determined in Attachment 3. The capital structure will be the actual capital structure up to 53% equity.

New York Transco LLC Attachment 6a - Accumulated Deferred Income Taxes (ADIT) Worksheet (Beginning of Year) Beginning of Year

Item		Transmission Related	Plant Related	Labor Related	Total
1	ADIT-282	(39,374,608)	-	-	From Acct. 282 total, below
2	ADIT-283	(186,953)	-	-	From Acct. 283 total, below
3	ADIT-190	30,613,385	-	-	From Acct. 190 total, below
4	Subtotal	(8,948,176)	-	-	
5	Wages & Salary Allocator			1.00	
6	NP		1.00		
7	Beginning of Year	(8,948,176)	-	-	(8,948,176)
8	End of year from Attachment 6b, line 7	(15,440,159)	-	-	(15,440,159)
9	Average of Beginning of Year and End of Year ((7 +8)/2)	(12,194,168)	-	-	(12,194,168) Enter as negative Appendix A, line 24.

In filling out this attachment, a full and complete description of each item and justification for the allocation to Columns B-F and each separate ADIT item will be listed dissimilar items with amounts exceeding \$100,000 will be listed separately. For ADIT directly related to project depreciation or CWIP, the balance must shown in a separate row for each project

10	ADIT-190	Total	Gas, Prod Or Other Related	Transmission Related	Plant Related	Labor Related	Justification
11a	NOL Deferred tax asset	26,923,313		26,923,313			Federal loss primarily due to 50% bonus depreciation on TOTS assets placed in service
11b	Over-collection of 2016 revenues	2,659,975		2,659,975			Timing difference related to over collection of 2016 revenues
11c	Unearned TCC revenue	555,000		555,000			Timing difference related to collection of 2018 revenues
	Preformation costs	475,097		475,097			Timing difference related to tax treatment of Reg. Asset for preformation costs included in rate base
12	Subtotal - p234	30,613,385	-	30,613,385	-	-	
13	Less FASB 109 Above if not separately removed						
14	Less FASB 106 Above if not separately removed						
15	·	30,613,385	-	30,613,385	-	-	

G

- Instructions for Account 190:

 1. ADIT items related only to Non-Electric Operations (e.g., Gas, Water, Sewer) or Production are directly assigned to Column C
- 17 2. ADIT items related only to Transmission are directly assigned to Column D

- 3. ADIT items related only to Transmission are unexpressionated to Continuo

 3. ADIT items related to Plant and not in Columns C & D are included in Column E

 4. ADIT items related to labor and not in Columns C & D are included in Column F

 5. If the item giving rise to the ADIT is not included in the formula, the associated ADIT amount shall be excluded

New York Transco LLC

Attachment 6a - Accumulated Deferred Income Taxes (ADIT) Worksheet (Beginning of Year)

Beginning of Year

	A	В	С	D	E	F	G
		Total	Gas, Prod				
21	ADIT- 282		Or Other	Transmission	Plant	Labor	
			Related	Related	Related	Related	Justification
22a	MACRS and bonus depreciation for plant additions	(39,374,608)		(39,374,608)			Timing difference related to depreciation for TOTS Projects placed in service
22b							
22c							
23	Subtotal - p275	(39,374,608)	-	(39,374,608)	-	-	
24	Less FASB 109 Above if not separately removed						
	Less FASB 106 Above if not separately removed						
26	Total	(39,374,608)	-	(39,374,608)	-	-	

Instructions for Account 282:

- 1. ADIT items related only to Non-Electric Operations (e.g., Gas, Water, Sewer) or Production are directly assigned to Column C
 2. ADIT items related only to Transmission are directly assigned to Column D
 2. ADIT items related to Plant and not in Columns C & D are included in Column E
 3. ADIT items related to Plant and not in Columns C & D are included in Column F
 3. If the item giving rise to the ADIT is not included in the formula, the associated ADIT amount shall be excluded

New York Transco LLC

Attachment 6a - Accumulated Deferred Income Taxes (ADIT) Worksheet (Beginning of Year)

Beginning of Year

	A	В	С	D	E	F	G
32	ADIT- 283	Total	Gas, Prod Or Other Related	Transmission Related	Plant Related	Labor Related	
33a	Preformation costs	(118,048)		(118,048)			Deferred tax on timing difference for preformation costs included Reg. Asset and included in rate base
33b	FAS 109 on AFUDC equity	(241,067)		(241,067)			FASB 109 note removed on line 33 below
33c	Prepaid insurance	(52,116)		(52,116)			Timing difference related to prepaid insurance included in rate base
	Prepaid subscriptions	(16,789)		(16,789)			Timing difference related to prepaid software subscription included in rate base
	Subtotal - p277	(428,020)		(428,020)	-		
35	Less FASB 109 Above if not separately removed	(241,067)	-	(241,067)	-	-	
36	Less FASB 106 Above if not separately removed						
37	Total	(186,953)	-	(186,953)	-	-	

Instructions for Account 283:

- 1. ADIT items related only to Non-Electric Operations (e.g., Gas, Water, Sewer) or Production are directly assigned to Column C
 2. ADIT items related only to Transmission are directly assigned to Column D
- 40 3. ADIT items related to Plant and not in Columns C & D are included in Column E
- 4. ADIT items related to labor and not in Columns C & D are included in Column F
- 42 5. If the item giving rise to the ADIT is not included in the formula, the associated ADIT amount shall be excluded

New York Transco LLC Attachment 6b - Accumulated Deferred Income Taxes (ADIT) Worksheet (End of Year) End of Year

	Line	Transmission Related	Plant Related	Labor Related	Total
1	1 ADIT-282	(40,471,732.00)	-	-	From Acct. 282 total, below
2	2 ADIT-283	(186,953.00)	-	-	From Acct. 283 total, below
3	3 ADIT-190	25,218,526.00	-	-	From Acct. 190 total, below
4	4 Subtotal	(15,440,159.00)	-	-	
5	5 Wages & Salary Allocator			1.00	
6	6 NP		1.00		
7	7 End of Year ADIT	(15,440,159.00)	-	-	(15,440,159.00)

	A	В	C	D D	E E	F	G
8	ADIT-190	Total	Gas, Prod Or Other Related	Transmission Related	Plant Related	Labor Related	Justification
9a	NOL Deferred tax asset	23,889,954		23,889,954			Federal loss primarily due to 50% bonus depreciation on TOTS assets placed in service
9b	Unearned TCC revenue	550,000		550,000			Timing difference related to collection of 2019 revenues
9c	Preformation costs	778,572		778,572			Tirming difference related to tax treatment of Reg. Asset for preformation costs included in rate base
10	Subtotal - p234	25,218,526	-	25,218,526	-	-	
11	Less FASB 109 Above if not separately removed						
12	Less FASB 106 Above if not separately removed						
13	Total	25,218,526	-	25,218,526	-	-	

Instructions for Account 190:

- ADIT items related only to Non-Electric Operations (e.g., Gas, Water, Sewer) or Production are directly assigned to Column C
- 15 2. ADIT items related only to Transmission are directly assigned to Column D
- 16 3. ADIT items related to Plant and not in Columns C & D are included in Column E
- 17 4. ADIT items related to labor and not in Columns C & D are included in Column F
- 18 5. If the item giving rise to the ADIT is not included in the formula, the associated ADIT amount shall be excluded

New York Transco LLC

Attachment 6b - Accumulated Deferred Income Taxes (ADIT) Worksheet (End of Year)

End of Year

	A	В	С	D	E	F	G
		Total	Gas, Prod				
19	ADIT- 282		Or Other	Transmission	Plant	Labor	
			Related	Related	Related	Related	Justification
20a	MACRS and bonus depreciation for plant additions	(40,471,732)		(40,471,732)			Timing difference related to depreciation for TOTS Projects placed in service
20b							
20c							

21	Subtotal - p275	(40,471,732)	-	(40,471,732)	-		
22	Less FASB 109 Above if not separately removed						
	Less FASB 106 Above if not separately removed						
24		(40,471,732)	-	(40,471,732)	-	-	

Instructions for Account 282:

- Instructions for Account 282:

 1. ADIT items related only to Non-Electric Operations (e.g., Gas, Water, Sewer) or Production are directly assigned to Column C

 26 2. ADIT items related only to Transmission are directly assigned to Column D

 27 3. ADIT items related to Plant and not in Columns C & D are included in Column E

 4. ADIT items related to Islabor and not in Columns C & D are included in Column F

 29 5. If the item giving rise to the ADIT is not included in the formula, the associated ADIT amount shall be excluded

New York Transco LLC

Attachment 6b - Accumulated Deferred Income Taxes (ADIT) Worksheet (End of Year)

End of Year

	A	В	С	D	E	F	G
		Total	Gas, Prod				
00	ADIT- 283		Or Other	Tii	Plant	Labor	
30	ADI1-203			Transmission		Labor	
			Related	Related	Related	Related	
31a	Preformation costs	(118,048)		(118,048)			Deferred tax on timing difference for preformation costs included Reg. Asset and included in rate base
31b	FAS 109 on AFUDC equity	(454,831)		(454,831)			FASB 109 note removed on line 33 below
31c	Prepaid insurance	(52,116)		(52,116)			Timing difference related to prepaid insurance included in rate base
	Prepaid subscriptions	(16,789)		(16,789)			Timing difference related to prepaid software subscription included in rate base
	211112	(211 = 20)		(0.1.70.0)			
32	Subtotal - p277	(641,784)	-	(641,784)	-	-	
33	Less FASB 109 Above if not separately removed	(454,831)	-	(454,831)	-	-	
34	Less FASB 106 Above if not separately removed	(400.050)		(400.050)			
35	Total	(186,953)	-	(186,953)	-	-	

Instructions for Account 283:

- 36 1. ADIT items related only to Non-Electric Operations (e.g., Gas, Water, Sewer) or Production are directly assigned to Column C
- 37 2. ADIT items related only to Transmission are directly assigned to Column D
- 38 3. ADIT items related to Plant and not in Columns C & D are included in Column E
- 39 4. ADIT items related to labor and not in Columns C & D are included in Column F
 40 5. If the item giving rise to the ADIT is not included in the formula, the associated ADIT amount shall be excluded

Attachment 7 - Example of True-Up Calculation (Note 3) New York Transco LLC

 2016
 2016

 Revenue Requirement Billed (Note 1)
 Actual Revenue Requirement (Note 2)
 Over (Under) Recovery

 \$25,720,312
 Less
 \$19,570,680
 Equals
 \$6,149,632

nterest Rate on Amount of F	Refunds or Surcharges	Over (Under) Recovery Plus Interest	Monthly Interest Rate on Attachment 7a 0.2752%	Months	Calculated Interest	Amortization	Surcharge (Refund) Owed
	ear, the true-up (over or under rec	ar collected, held for one year and returne covery per month and interest calculation					
Calculation of Interest					Monthly		
anuary	Year 2016		0.2752%	12	-		_
ebruary	Year 2016		0.2752%	11	_		-
arch	Year 2016		0.2752%	10	_		-
oril	Year 2016	_	0.2752%	9	_		_
ay	Year 2016		0.2752%	8	_		-
ine	Year 2016	878,519	0.2752%	7	(16,924)		(895,4
ily	Year 2016	878,519	0.2752%	6	(14,507)		(893,0
igust	Year 2016	878.519	0.2752%	5	(12,089)		(890,6
eptember	Year 2016	878,519	0.2752%	4	(9,671)		(888,1
ctober	Year 2016	878,519	0.2752%	3	(7,253)		(885,7
ovember	Year 2016	878.519	0.2752%	2	(4,836)		(883,3
ecember	Year 2016	878,519	0.2752%	1	(2,418)		(880,9
					(67,697) Annual		(6,217,3
anuary through December	Year 2017	(6,217,329)	0.2752%	12	(205,327)		(6,422,6
ver (Under) Recovery Plus	Interest Amortized and Recovere	d Over 12 Months			Monthly		
anuary	Year 2018	6,422,656	0.2752%		(17,676)	544,844	(5,895,4
ebruary	Year 2018	5,895,488	0.2752%		(16,225)	544,844	(5,366,8
arch	Year 2018	5,366,869	0.2752%		(14,770)	544,844	(4,836,7
ril	Year 2018	4,836,795	0.2752%		(13,311)	544,844	(4,305,2
ay	Year 2018	4,305,263	0.2752%		(11,848)	544,844	(3,772,2
ne	Year 2018	3,772,267	0.2752%		(10,382)	544,844	(3,237,8
ly	Year 2018	3,237,805	0.2752%		(8,911)	544,844	(2,701,8
ıgust	Year 2018	2,701,872	0.2752%		(7,436)	544,844	(2,164,4
eptember	Year 2018	2,164,463	0.2752%		(5,957)	544,844	(1,625,5
ctober	Year 2018	1,625,576	0.2752%		(4,474)	544,844	(1,085,2
ovember	Year 2018	1,085,206	0.2752%		(2,987)	544,844	(543,3
ecember	Year 2018	543,349	0.2752%		(1,495)	544,844	, ,
					(115,471)		
otal Amount of True-Up Adjus	stment				9	6 (6,538,127)	
otal Amount of True-Up Adjusess Over (Under) Recovery	stment				9	. , , ,	

Note 1: Revenue requirements billed is input, source data are the invoices from NYISO. The amounts exclude any true ups or prior period adjustments.

Note 2: The actual revenue requirement is input from Attachment 4, line 66, column p. The amounts exclude any true-ups or prior period adjustments.

Note 3: This "Example" sheet will be populated with actuals and used in each year's annual true-up calculation.

True-Up Interest Calculation

Attachment 7a Page 2

Pursuant to

	FERC Quarterly Interest Rate		18 C.F.R. Section 18 35.19 (a)
1	Qtr 3 (Previous Year)		3.25%
2	Qtr 4 (Previous Year)		3.25%
3	Qtr 1 (Current Year)		3.25%
4	Qtr 2 (Current Year)		3.46%
5	Average of the last 4 quarters	(Lines 1-4 / 4)	3.30%
6	Interest Rate Used for True-up adjustment (Not	te B)	0.0330
7	Monthly Interest Rate for Attachment 7	(Line 6 / 12)	0.0028

Attachment 8 - Hypothetical Example of Final True-Up of Interest Rates and Interest Calculations for the Construction Loan (Note 1) New York Transco LLC

				SUMMARY				
				F	evenue Requiremen	t		
YEAR		Estimated Effective cost of debt used in true up	Final Effective cost of debt for the construction loan:	Based on cost of debt used in prior year true-ups (Note 2)	Based on Actual Final Cost of Debt (Note 3)	Over (Under) Recovery	Monthly FERC Refund Interest Rate applicable over the ATRR period	Total Amount of Construction Loan Related True-Up to b included in rates (Refund)/Owed
2014		7.18%	6.50%	\$ -	\$ -	\$ -	0.550%	\$ -
2015		6.8%	6.50%	\$0.00	\$0.00	\$ -	0.560%	\$ -
2016		7.2%	6.50%	\$0.00	\$0.00	\$ -	0.540%	\$ -
2017		7.3%	6.50%	\$0.00	\$0.00	\$ -	0.580%	\$ -
2018	*	7.1%	6.50%	\$0.00	\$0.00	\$ -	0.570%	\$ -
2018	**	6.50%	6.50%	\$0.00	\$0.00	\$ -		
vpothetical Example								\$ -
sumes that the cons	truction lo	an is retired on December 31, 2018 oan IRR on Attachment 5 has an effec	ctive rate of 6.5%					

Calculation of Applicable Interest Expense for each ATRR period

Interest Rate on Amount of Re	funds or Surcharges from 35.19a	Over (Under) Recovery Plus Interest	Hypothetical Monthly Interest Rate	Months	Calculated Interest	Amortization	Surcharge (Refund) Owed
Calculation of Interest for							
An over or under collection wi	Il be recovered prorata over 2014, held	for 2015, 2016, 2017, 2018, and 2019 and retu	rned prorate over 2020		Monthly		
January	Year 2014	-	0.5500%	12.00	-		-
February	Year 2014	-	0.5500%	11.00	-		-
March	Year 2014	=	0.5500%	10.00	-		-
April	Year 2014	-	0.5500%	9.00	-		-
May	Year 2014	-	0.5500%	8.00	-		-
June	Year 2014	-	0.5500%	7.00	-		-
July	Year 2014	-	0.5500%	6.00	-		-
August	Year 2014	-	0.5500%	5.00	-		-
September	Year 2014	-	0.5500%	4.00	-		-
October	Year 2014	-	0.5500%	3.00	-		-
November	Year 2014	-	0.5500%	2.00	-		-
December	Year 2014	-	0.5500%	1.00	<u> </u>		-
					-		
					A1		
					Annual		
January through December	Year 2015		0.5600%	12.00			_
January through December	Year 2016	-	0.5400%	12.00	•		:
January through December	Year 2017	-	0.5800%	12.00	•		
January through December	Year 2018	_	0.5700%	12.00			
January through December	Year 2019	_	0.5700%	12.00			
dandary unough becomber	10di 2013		0.010070	12.00			-
Over (Under) Recovery Plus In	terest Amortized and Recovered Over 1	12 Months			Monthly		
January	Year 2020	•	0.5700%		-	-	-
February	Year 2020	=	0.5700%		-	-	-
March	Year 2020	=	0.5700%		-	-	-
April	Year 2020	-	0.5700%		•	•	-
May	Year 2020	-	0.5700%		•	•	-
June	Year 2020	-	0.5700%		-	-	-
July	Year 2020	-	0.5700%		-	-	-
August	Year 2020	-	0.5700%		-	-	-
September	Year 2020	-	0.5700%		-	-	-
October	Year 2020	-	0.5700%		-	-	-
November	Year 2020	-	0.5700%		-	-	-
December	Year 2020	-	0.5700%		<u> </u>	-	-
					-		
Total Amount of True-Up Adjustr	ment for 2014 ATPP					\$ -	
Less Over (Under) Recovery	HOIL IOI 2014 ATAA					\$ -	
Total Interest						\$ -	
I OLGI IIILGI GOL						Ψ -	

Attachment 8 - Hypothetical Example of Final True-Up of Interest Rates and Interest Calculations for the Construction Loan New York Transco LLC

Calculation of Interest for		, held for 2016, 2017, 2018, and 2019 and returne	d prorate over 2020		Monthly		
	•	,			,		
January	Year 2015	-	0.5600%	12.00	-		-
February	Year 2015	-	0.5600%	11.00	-		-
March	Year 2015	=	0.5600%	10.00	=		-
April	Year 2015	=	0.5600%	9.00	=		-
May	Year 2015	-	0.5600%	8.00	-		-
June	Year 2015	-	0.5600%	7.00	-		-
July	Year 2015	-	0.5600%	6.00	-		-
August	Year 2015	-	0.5600%	5.00	-		-
September	Year 2015	-	0.5600%	4.00	-		-
October	Year 2015	-	0.5600%	3.00	-		-
November	Year 2015	-	0.5600%	2.00			-
December	Year 2015	-	0.5600%	1.00	-		_
					-		
İ					Annual		
January through December	Year 2016	-	0.5400%	12.00	-		
January through December	Year 2017	-	0.5800%	12.00	-		
January through December	Year 2018	-	0.5700%	12.00	-		-
January through December	Year 2019	-	0.5700%	12.00	-		-
O (U. d) B		O 42 Marsha			Monthly		
	terest Amortized and Recovered Year 2020	Over 12 Months	0.5700%		Wontnly		
January February	Year 2020	•	0.5700%		-	-	-
		-			-	-	
March	Year 2020	-	0.5700%		•	-	-
April	Year 2020	-	0.5700%		-	-	-
May	Year 2020	-	0.5700%		-	-	-
June	Year 2020	-	0.5700%		-	-	-
July	Year 2020	-	0.5700%		-	-	-
August	Year 2020	-	0.5700%		-	-	-
September	Year 2020	=	0.5700%		-	-	-
October	Year 2020	=	0.5700%		-	-	-
November	Year 2020	-	0.5700%		-	-	-
December	Year 2020	-	0.5700%			-	-
L					-		
Total Amount of True-Up Adjustr	ment for 2015 ATRR					\$ -	
Less Over (Under) Recovery						\$ -	
Total Interest						\$ -	

An over or under collection wil	l be recovered prorata over 2016, held for 201	7, 2018 and 2019 and returned prorate over 20	20		Monthly		
lanuary	Year 2016	-	0.5400%	12.00	-		
ebruary	Year 2016	-	0.5400%	11.00	-		
March	Year 2016	-	0.5400%	10.00	-		
pril	Year 2016	-	0.5400%	9.00	-		
May	Year 2016	-	0.5400%	8.00	-		
une	Year 2016	-	0.5400%	7.00	-		
uly	Year 2016	-	0.5400%	6.00	-		
ugust	Year 2016	-	0.5400%	5.00	-		
eptember	Year 2016	=	0.5400%	4.00	-		
October	Year 2016	=	0.5400%	3.00	-		
lovember	Year 2016	=	0.5400%	2.00	-		
)ecember	Year 2016	-	0.5400%	1.00	-		
					Annual		
anuary through December	Year 2017	_	0.5800%	12.00	=		
anuary through December	Year 2018	_	0.5700%	12.00	=		
anuary through December	Year 2019	_	0.5700%	12.00	_		
ver (Under) Recovery Plus In	terest Amortized and Recovered Over 12 Mon	ths			Monthly		
anuary	Year 2020	-	0.5700%		· · · · ·	-	
ebruary	Year 2020	-	0.5700%		-	-	
larch	Year 2020	_	0.5700%		=	-	
pril	Year 2020	_	0.5700%		_		
lay	Year 2020	_	0.5700%		_		
une	Year 2020	_	0.5700%		_	_	
uly	Year 2020	_	0.5700%				
ugust	Year 2020		0.5700%				
September	Year 2020	-	0.5700%			-	
ctober	Year 2020		0.5700%				
lovember	Year 2020	-	0.5700%		-	-	
December	Year 2020	-	0.5700%		-	-	
ecenibei	1 Edi 2020	-	0.5700%		<u>-</u> _	-	
					-		
	f 204C ATRR						
otal Amount of True-Up Adjustm	IETIL TOT ZU TO A I KK				\$	-	
ess Over (Under) Recovery otal Interest					\$ \$	-	

Attachment 8 - Hypothetical Example of Final True-Up of Interest Rates and Interest Calculations for the Construction Loan New York Transco LLC

Annuary Year 2017 0.5800% 12.00 -	Calculation of Interest for								
Ebmary Year 2017 0.5800% 11.00	An over or under collection wi	Il be recovered prorata over 2017	7, held for 2018 and 2019, and	returned prorate over 2020			Monthly		
Ebmary Year 2017 0.5800% 11.00	January	Year 2017		-	0.5800%	12.00	-		
Insert Year 2017 0.5800% 10.00 - - -	February						-		_
	March	Year 2017		-	0.5800%		=		_
Say Year 2017 0.5800% 8.00 -	April			-			_		_
The content of the	May			-			=		_
Usy	June			-			_		_
Liguist	July			-			_		_
Explane	August			-			_		_
Incompanies				-			_		_
Annual Companies Year 2017 Companies Compani	October			-			_		_
Annual A	November			-			<u>-</u>		_
Annuary through December Year 2018 - 0.5700% 12.00 - 0.5700% 12.00 0.5700% 12.00 0.5700% 12.00 0.5700% 12.00 0.5700% 12.00 0.5700% 12.00 0.5700% 12.00 0.5700% 12.00 0.5700% 12.00 0.5700% 12.00 0.5700% 12.00	December			-			<u>-</u>		_
anuary through December Year 2018 - 0.5700% 12.00	Boodingoi	10012511			0.000070	1.00			
anuary through December Year 2018 - 0.5700% 12.00									
anuary through December							Annual		
anuary through December									
New (Under) Recovery Plus Interest Amortized and Recovered Over 12 Months Section 12 Months Section 12 Months Section 13 Months Section 14 Months Section				-			-		
anuary Year 2020	January through December	Year 2019		-	0.5700%	12.00	<u>=</u>		-
anuary Year 2020	Í								
ebruary Year 2020 - 0.5700%	Over (Under) Recovery Plus In		Over 12 Months				Monthly		
Iterch Year 2020 0.5700% - - - - - - - - -	January						-	•	-
pril Year 2020 - 0.5700% - - - lay Year 2020 - 0.5700% - - - - uly Year 2020 - 0.5700% - - - - ugust Year 2020 - 0.5700% - - - - eptember Year 2020 - 0.5700% - - - - voember Year 2020 - 0.5700% - - - - eeember Year 2020 - 0.5700% - - - - - otal Amount of True-Up Adjustment for 2017 ATRR \$ -	February	Year 2020		-	0.5700%		-	-	-
lay Year 2020 - 0.5700% - - une Year 2020 - 0.5700% - - - ugust Year 2020 - 0.5700% - - - - eptember Year 2020 - 0.5700% - - - - ctober Year 2020 - 0.5700% - - - - ovember Year 2020 - 0.5700% - - - - eecember Year 2020 - 0.5700% - - - - otal Amount of True-Up Adjustment for 2017 ATRR \$ - - - - ess Over (Under) Recovery \$ - - - -	March	Year 2020		-	0.5700%		=	-	-
une Year 2020 - 0.5700%	April	Year 2020		-	0.5700%		=	-	-
uly Year 2020 - 0.5700% - - ugust Year 2020 - 0.5700% - - - victober Year 2020 - 0.5700% - - - ovember Year 2020 - 0.5700% - - - eecember Year 2020 - 0.5700% - - - otal Amount of True-Up Adjustment for 2017 ATRR \$ - ess Over (Under) Recovery \$ -	May			-			=	-	-
Ugust Year 2020 - 0.5700%	June	Year 2020		-	0.5700%		=	-	-
Ugust Year 2020 - 0.5700%	July	Year 2020		-			-	-	-
September Year 2020	August			-			-	-	-
Ovember Year 2020 - 0.5700% - - - -	September			-			<u>-</u> -	-	-
Comparison Com	October	Year 2020		-	0.5700%		-	-	-
otal Amount of True-Up Adjustment for 2017 ATRR \$ - ses Over (Under) Recovery \$ -	November	Year 2020		-	0.5700%		-	-	-
ess Over (Under) Recovery \$	December	Year 2020		-	0.5700%		-	-	-
ess Over (Under) Recovery \$							-		
ess Over (Under) Recovery \$	Total Amount of True-Up Adjustr	ment for 2017 ATRR					\$	-	
								_	
	Total Interest						\$	_	

Calculation of Interest for							
An over or under collection wi	ill be recovered prorata over 2018,	held for 2019 and returned prorate over 2020			Monthly		
January	Year 2018	-	0.5700%	12.00	-		
February	Year 2018	-	0.5700%	11.00	-		-
March	Year 2018	-	0.5700%	10.00	-		-
April	Year 2018	-	0.5700%	9.00	-		-
May	Year 2018	-	0.5700%	8.00	-		-
June	Year 2018	-	0.5700%	7.00	-		-
July	Year 2018	-	0.5700%	6.00	-		-
August	Year 2018	-	0.5700%	5.00	-		-
September	Year 2018	-	0.5700%	4.00	-		-
October	Year 2018	-	0.5700%	3.00	-		-
November	Year 2018	-	0.5700%	2.00	-		-
December	Year 2018	-	0.5700%	1.00	-		-
					-		
					Annual		
January through December	Year 2019	-	0.5700%	12.00	-		
Over (Under) Recovery Plus In	nterest Amortized and Recovered	Over 12 Months			Monthly		
January	Year 2020		0.5700%				_
February	Year 2020		0.5700%		=		_
March	Year 2020		0.5700%		=		_
April	Year 2020	-	0.5700%		-	_	_
May	Year 2020	-	0.5700%		-	_	_
June	Year 2020	-	0.5700%		-	-	_
July	Year 2020	-	0.5700%		-	-	_
August	Year 2020	-	0.5700%		-	-	_
September	Year 2020	-	0.5700%		-	-	_
October	Year 2020	-	0.5700%		-	-	_
November	Year 2020	-	0.5700%		-	-	_
December	Year 2020	-	0.5700%		<u> </u>	-	-
					-		
Total Amount of True-Up Adjusti	ment for 2018 ATRR				\$	-	
Less Over (Under) Recovery					\$	-	
Total Interest					\$	-	

Note 1: This 'Hypothetical Example' sheet will be populated with actuals and used in each year's annual true-up calculation.

Note 2: Enter the revenue requirement from the true-up for that year (Note 2)

Note 3: Enter the revenue requirement from re-running the prior year true-ups with the final cost of debt once all inputs to Attachment 5 are based on actual data.

Attachment 9 - Depreciation and Amortization Rates New York Transco LLC

Account Number	FERC Account	Rate (Annual) Percent
TRANSMISSION PLANT		
1 350.1	Land Rights	1.02
2 352	Structures and Improvements	2.05
3 353	Station Equipment	2.26
4 354	Towers and Fixtures	2.04
5 355	Poles and Fixtures	2.24
6 356	Overhead Conductor and Devices	2.22
7 357	Underground Conduit	2.05
8 358	Underground Conductor and Devices	2.39
9 359	Roads & Trails	1.17
10 PRODUCTION PLANT	All Accounts	0.00
11 DISTRIBUTION PLANT	All Accounts	0.00
GENERAL PLANT		
12 390	Structures & Improvements	3.36
13 391	Office Furniture & Equipment	5.24
14 392	Transportation Equipment	9.78
15 393	Stores Equipment	3.91
16 394	Tools, Shop & Garage Equipment	4.68
17 395	Laboratory Equipment	3.75
18 396	Power Operated Equipment	7.62
19 397	Communication Equipment	3.82
20 398	Miscellaneous Equipment	4.55
INTANGIBLE PLANT		
21 303	Miscellaneous Intangible Plant 5 Yr 7 Yr 10 Year 15 year Transmission facility Contributions in Aid of Construction	20.00 14.29 10.00 6.67 Note 1

These depreciation and amortization rates will not change absent the appropriate filing at FERC.

Note 1: In the event a Contribution in Aid of Construction (CIAC) is made for a transmission facility, the transmission depreciation rates above will be weighted based on the relative amount of underlying plant booked to the accounts shown in lines 1-7 above and the weighted average depreciation rate will be used to amortize the CIAC. Once determined for a particular CIAC, the rate will not change for that CIAC absent Commission approval.

Assets	
(a)	

		(a)	(b)	(c)	(d)	(e)	(f)	(g)	(h)	(i)	0)	(k)	(1)	(m)	(n)	(o)	(p)	(q)	(r)	(s)	(t)	(u)	(v)	(w)	(x)	(y)	(z)	(aa)
										Dec. 31	Jan. 31	Feb. 28/29	Mar. 31	Apr. 30	May 31	Jun. 30	Jul. 31	Aug. 31	Sept. 30	Oct. 31	Nov. 30	Dec. 31						
									Amort Exp in														Avg Unamortized					
			Recovery				Current Amort		Formula														Balance	% Approved	Allocated to	Rate Base		
			Amnt	Recovery Period	Monthly Amort																			for Rate Base	Formula Rate	Balance (v)		
	No. F	Project Name		Months *	Exp (b) / (c)	this year		Formula Rate *	(f) x (q)	2017	2018	2018	2018	2018	2018	2018	2018	2018	2018	2018	2018	2018	(u) / 13		(from (g))		Project Code	Docket No
1a	Pi	reformation co	5,818,583	60	96,976	12	1,163,717	1	1,163,717	3,976,032	3,879,055	3,782,079	3,685,103	3,588,126	3,491,150	3,394,173	3,297,197	3,200,221	3,103,244	3,006,268	2,909,292	2,812,315	3,394,173	1	1	3,394,175		
1b					-																				-			
1c																									-			
																									-			
																									_			
1v																												
'^																												/
																									-	-		
																									-	-		/
4									-														•		-			
110					-		-																-		-			
2	To	otal Kegulatory	Asset in Rate E	Base (sum lines 1a-	1x):				1,163,716.6																	3,394,175.42		

* Non-zero values in these columns may only be established per FERC order

**All amortizations of the Regulatory Asset are to be booked to Account 566

Abandoned Plant

	(a)	(b)	(c)	(d)	(e)	(f)	(g)	(h)	(i)	(j)	(k)	(1)	(m)	(n)	(0)	(p)	(q)	(r)	(s)	(t)	(u)	(v)	(w)	(x)	(y)	(z)	(aa)
									Dec. 31	Jan. 31	Feb. 28/29	Mar. 31	Apr. 30	May 31	Jun. 30	Jul. 31	Aug. 31	Sept. 30	Oct. 31	Nov. 30	Dec. 31						
		Recovery Amnt			Amort Periods		% Allocated to															Avg Unamortized Balance Sum (i) through	% Approved		Rate Base Balance (v)		
No.	Project Nan	me Approved *	Months *	Exp (b) / (c)	this year	x (e)	Formula Rate *	(f) x (g)	2017	2018	2018	2018	2018	2018	2018	2018	2018	2018	2018	2018	2018	(u) / 13	•	(from (g))	x (w) x (x)	Project Code	Docket No
3a				-				-																-	-		/
3b				-				-														-		-	-		/
3c				-				-																-	-		/
				-				-																-	-		/
				-				-														-		-	-		/
				-				-																-	-		/
				-				-																-	-		/
				-				-														-		-	-		/
				-				-														-		-	-		/
				-		-		-														-		-	-		
3x				-				-																	-		

Total Abandoned Plant in Rate Base (sum lines 3a-3x):

 $^{\star}\,\text{Non-zero}$ values in these columns may only be established per FERC order

Land Held for Future Use (LHFU)

	(a)	(b)	(c)	(d)	(e)	(f)	(g)	(h)	(i)	0	(k)	(1)	(m)	(n)	(0)	(p)	(q)
			Land Held for	Dec. 31	Jan. 31	Feb. 28/29	Mar. 31	Apr. 30	May 31	Jun. 30	Jul. 31	Aug. 31	Sept. 30	Oct. 31	Nov. 30	Dec. 31	Average of
	Subaccount		Future Use and														Columns (d)
No.	No.	Item Name	Estimated Date	2017	2018	2018	2018	2018	2018	2018	2018	2018	2018	2018	2018	2018	Through (p)
5a																	-
5b																	-
5c																	-
																	-
																	-
																	-
																	-
																	-
																	-
5x																	
6	Total L	HFU in rate bas	e (sum lines 5a-5x):														

CWIP in Rate Base

	(a)	(b)	(c)	(d)	(e)	(f)	(g)	(h)	(i)	0	(k)	(1)	(m)	(n)	(o)	(p)	(q)	(r)	(s)	(t)	(u)
						Dec. 31	Jan. 31	Feb. 28/29	Mar. 31	Apr. 30	May 31	Jun. 30	Jul. 31	Aug. 31	Sept. 30	Oct. 31	Nov. 30	Dec. 31			
			Construction Start		Approval Doc.														Avg (f) through		
No.	Project Name	job ID	Date	service date	No.	2017	2018	2018	2018	2018	2018	2018	2018	2018	2018	2018	2018	2018	(r)	recovery	Amnt (s) x (t)
7a																			-	0.0%	-
7b																			-	0.0%	-
7c																			-	0.0%	
																			-	0.0%	-
																			-	0.0%	-
																			-	0.0%	-
																			-	0.0%	-
																			-	0.0%	-
																			-	0.0%	
																			-	0.0%	-
7x																			-	0.0%	-
8	Total (sum lines)	7a-7x)																	Total CWIP in Ra	ate Rase	

Change to recovery percent in Column (t) requires FERC order

Actual Additions by FERC Account

The total of these additions should total the additions reported in the FERC Form No.1 on page 206, lines 48 to 56

	Project	350	352	352	353	354	355	356	357	358	359	
				Structures and				Overhead		Underground		
			Structures and	Improvements -	Station	Towers and	Poles and	Conductor and	Underground	Conductor and	Roads and	
		Land Rights	Improvements	Equipment	Equipment	Fixtures	Fixtures	Devices	Conduit	Devices	Trails	Total
	Project 1											-
	Project 2											-
9c												-
												-
												-
												-
												-
												-
												-
												-
												-
9x												· ·
	Total (sum line	0.01										<u> </u>

Intangible Plant Detail The total

12 Total (sum lines 11a-11x) ties to p207.5.g

Detail of Affiliate Charges Included in NY Transco's Books as Requested by Certain Parties to the Filing

Transactions between NY Transco and any entity that is associated (affiliated) with NY Transco must be reported on page 429 of the Form No. 1. The chart below is to include all charges to the NYTransco by an affiliate, by Affiliate and by FERC account number

		Central	Consolidated			Rochester	
	FERC Account	Hudson G&E	Edison	Niagara Mohawk	NY State E&G	G&E	Total
13a	101						-
13b							-
13c							-
							-
							-
	350						-
							-
							-
							-
							-
							-
							-
	920						-
							-
							-
							-
13x	935						
14	Total						

(sum lines 13a-13x)