Formula Rate Plan Rate Adjustment

All retail base rates and applicable riders on file with the APSC will be increased or decreased by a percentage of base revenues listed below, except those specifically excluded below:

FRP Rate (%)
3.1792%
3.3124%
3.3103%
3.2045%

*Other includes Municipal Water Pumping, Municipal Roadway and Area Lighting, Outdoor Security Lighting, Athletic Field Lighting, and the LED lighting rates

Excluded Schedules:	Energy Cost Recovery Rider (ECR) Energy Efficiency Cost Recovery Rider (EECR) Transmission Cost Recovery Rider (TCR) Environmental Compliance Plan Rider (ECP) Day-Ahead Pricing (DAP) (DAP energy component only) Flex Pricing (FP) (FP energy component only) Rider for Municipal Tax Adjustment (MTA) Renewable Energy Program Rider (REP) Load Reduction Rider (LR) Tax Adjustment Rider (TA)
Special Rate Contracts:	Special Contracted Rates shall be included or excluded pursuant to the terms of the Special Rate Contract.

Attachment A-2 FRP Rider Revenue Change

Line No.	Description		Total	Residential	General Service	Power and Light	Other
Α	В		C	D	E	F	G
1	Base Rate Revenues: Docket No. 1	6-052-U	\$102,193,196	\$38,919,157	\$11,861,458	\$48,208,613	\$3,203,968
2	Rate Class Allocation:(Percent of to from L1)	al calculated	100%	38.08%	11.61%	47.17%	3.14%
3	FRP Constraint Calculation [1]						
4	Total Annualized Filing Year Revenue	ues by Rate		59,008,451	17,244,053	90,440,450	3,560,804
5	Class FRP Revenue Change = ±4% per F	ate Class		4.00%	4.00%	4.00%	4.00%
6	+Projected Year upper FRP Revenu			2,360,342	689,762	3,617,618	142,432
7	-Projected Year lower FRP Revenue			(2,360,342)	(689,762)	(3,617,618)	(142,432)
	-			(2,000,042)	(003,702)	(3,017,010)	(142,402)
8	Net Change in Reg. FRP Revenue		3,300,699	1,257,035	383,109	1,557,071	102 /8/
9 10	ROE Bandwidth Rate Adjustment Netting Adjustment	(B.6 L10 * L2) (D.6 L13 * L2)	3,300,099	1,257,055	363,109	1,557,071	103,484
11	Net Change in Required FRP Rever		3,300,699	1,257,035	383,109	1,557,071	103,484
	Cumulative FRP Revenue Calcula						
12 13	Maximum Inc/Dec in FRP Revenue L11 bounded by the constraint defin L7.	calculated on ed on L6 and	3,300,699	1,257,035	383,109	1,557,071	103,484
14	Annualized Filing Year FRP Rider R						
15	Cumulative Total FRP Rider revenue	- (-)	3,300,699	1,257,035	383,109	1,557,071	103,484
16 17	FRP Rate Development Calculation Adjusted Projected Year Base Rate		101,371,623	39,538,887	11,565,813	47,037,610	3,229,313
18	FRP Projected Year Rate Change	(L15 ÷ L17)	3.2560%	3.1792%	3.3124%	3.3103%	3.2045%
19 20 21	For Informational Purposes Only Incremental FRP Base Rate Change (L11 ÷ (L1 + L14)) Incremental FRP Base Rate Change (L13 ÷ (L1 + L14))		3.2299% 3.2299%	3.2299% 3.2299%	3.2299% 3.2299%	3.2299% 3.2299%	3.2299% 3.2299%
NOTE	e.						
<u>NOTE:</u> [1]	The FRP Constrai		ermines the limit of the I Il Unadjusted Annualize				
[2]	The Net Change in Required FRP Revenue Calculation takes the Total Projected Year Rate Change in FRP Revenue (B.6 Line 10) and the Historical Year Netting adjustment (D.6 Line 13) and allocates the amount required to each rate class based on the class allocation approved by the Commission in Docket No. 16-052-U listed on Line 2. The amounts required are added together by rate class to determine each rate class' net change in required FRP revenue. The netting adjustment on line 10 shall be zero (0) until there is an actual twelve (12) months of Historical Year data to report.						
[3]	The Cumulative FRP revenue calculation adjusts the Required FRP revenue determined on Line 11 to be within the limits of the FRP constraint calculation and adds the Annualized Filing Year FRP Revenues to calculate Cumulative Total FRP Revenue required in the Projected Year.						
[4]	The Annualized Fi Annualized Filing	ling Year FRP Rid Year FRP Rider Re ompany has actua	er Revenue in the initia evenue will include actu Il data for) to calculate t	ual FRP Rider re	evenues collecte	d in the Filing Yea	ar (up to the
[5]	rate components. Revenue (B-3 L2) on Attachment A-7	The Adjusted Proj excluding Projected The percent incre	alculation determines t lected Year Base Rate ed Year Rider FRP Rev ease/decrease is calcula cted Year Revenues list	Revenue is calc enue and any re ated by taking th	culated using the	e Retail RateSche t to excluded sche	dule edules listed

Oklahoma Gas & Electric Formula Rate Plan Earned Rate of Return on Common Equity Formula For the Projected Year Ending March 31, 2020

Line No	Description	Source	Adjusted Amount
	TOTAL ARKANSAS RETAIL	-	
1	ARKANSAS RETAIL RATE BASE	B-2, Line 25, Column D	599,657,235
2	ARKANSAS RETAIL RATE SCHEDULE REVENUE	B-3, Line 2, Column D	101,371,623
3	ARKANSAS RETAIL OPERATING REVENUE	B-3, Line 5, Column D	102,171,469
4	ARKANSAS RETAIL OPERATING EXPENSE	B-3, Line 27, Column D	72,994,778
5	ARKANSAS RETAIL OPERATING INCOME	Line 3 – Line 4	29,176,691
6	EARNED RETURN ON RATE BASE	Line 5 / Line 1	4.87%
7	BENCHMARK RATE OF RETURN ON RATE BASE	B-5, Line 12, Column F	5.27%
8	REQUIRED ARKANSAS RETAIL OPERATING INCOME	Line 7 * Line 1	31,620,526
9	ARKANSAS RETAIL OPERATING INCOME DEFICIENCY/(EXCESS)	Line 8 – Line 5	2,443,834
10	REVENUE CONVERSION FACTOR	Note [1]	1.350623
11	RETAIL REVENUE REQUIREMENT	Note [2]	104,672,322
12	COMMON EQUITY DEFICIENCY/(EXCESS) (%)	Line 9 / Line 1	0.41%
13	WEIGHTED EVALUATION PERIOD COST RATE FOR COMMON EQUITY (%)	B-5, Line 3, Column F	3.54%
14	WEIGHTED EARNED COMMON EQUITY RATE (%)	Line 13 - Line 12	3.14%
15	COMMON EQUITY RATIO (%)	B-5, Line 3, Column D	37.31%
16	EARNED RATE OF RETURN ON COMMON EQUITY (%)	Line 14 / Line 15	8.41%

Notes:

[1] Revenue Conversion Factor = 1 / [(1 - Composite Tax Rate * (1 - Bad Debt + Forfeited Discounts)]. Forfeited

discount revenues for Arkansas are determined in accordance with APSC General Service Rule 5.05.

[2] Arkansas Jurisdictional Revenue Requirement as determined by running the total company projected costs through the approved Cost of Service model from Docket No. 16-052-U, as adjusted pursuant to Attachment C, Section II, F.

Oklahoma Gas & Electric Formula Rate Plan Rate Base For the Projected Year Ending March 31, 2020

Line	Description	Projected Year	Adjustments	Adjusted Projected Year	Arkansas Retail Adjusted Projected Year
NO	Description	Α	B [1]	С	D [2]
1	PLANT IN SERVICE	10,381,852,576	39,225,892	10,421,078,469	
2	Beginning Balance Ending Balance	10,421,078,469	39,225,692 0	10,421,078,469	
4	Average Balance	10,401,465,522	19,612,946	10,421,078,469	865,894,978
-	Average balance	10,401,403,322	13,012,340	10,421,070,403	000,094,970
5	ACCUMULATED DEPRECIATION				
6	Beginning Balance	(3,970,830,624)	5,265,998	(3,965,564,626)	
7	Ending Balance	(3,965,564,626)	(12,037,013)	(3,977,601,639)	
8	Average Balance	(3,968,197,625)	(3,385,507)	(3,971,583,133)	(327,228,966)
					, , , ,
9	AVERAGE NET UTILITY PLANT (L4 +L8)	6,433,267,897	16,227,439	6,449,495,336	538,666,012
10	PLANT ACQUISITION ADJUSTMENT				
11	Beginning Balance	148,301,899	0	148,301,899	
12	Ending Balance	148,301,899	0	148,301,899	
13	Average Balance	148,301,899	0	148,301,899	13,687,227
14	AMORTIZATION OF ACQUISITION ADJ				
15	Beginning Balance	(52,180,297)	0	(52,180,297)	
16	Ending Balance	(52,180,297)	0	(52,180,297)	
17	Average Balance	(52,180,297)	0	(52,180,297)	(4,815,876)
18	WORKING CAPITAL ASSETS:				
19	MATERIALS AND SUPPLIES	119,538,651	0	119,538,651	10,348,309
20	PREPAYMENTS	6,439,351	0	6,439,351	535,050
21	FUEL INVENTORY	84,047,922	(26,486,225)	57,561,697	5,739,995
22	WORKING CASH	354,469,276	(906,441)	353,562,835	35,496,518
23	TOTAL WORKING CAPITAL ASSETS	564,495,199	(27,392,666)	537,102,533	52,119,872
24	OTHER	0	0	0	0
25	TOTAL RATE BASE (L9+L13+L17+L23+L24)	7,093,884,698	(11,165,227)	7,082,719,471	599,657,235
		, , ,			, ,

Notes:

Adjustments as set out in Attachment C to this FRP.
Arkansas Retail Jurisdictional Rate Base as determined

[2] Arkansas Retail Jurisdictional Rate Base as determined by running the total company projected costs through the approved Cost of Service model from Docket No. 16-052-U, as adjusted pursuant to Attachment C, Section II, F.

Oklahoma Gas & Electric Formula Rate Plan **Operating Income** For the Projected Year Ending March 31, 2020

Line No	Description	Adjusted Historical Year	Adjustments	Adjusted Projected Year	Arkansas Retail Adjusted Projected Year
NO	Description	A [1]	B [2]	с	D [3]
1	REVENUES SALES TO ULTIMATE CUSTOMERS				
2	ARKANSAS RETAIL RATE SCHEDULE REVENUE	98,334,468	3,037,155	101,371,623	101,371,623
2	ARKANSAS RETAIL RATE SCHEDULE REVENUE	812,773	(12,927)	799,846	799,846
4	OTHER JURISDICTIONAL REVENUE	1,139,916,840	(83,241,302)	1,056,675,538	0
5	TOTAL OPERATING REVENUES				
-	(Sum of L2 thru L4)	1,239,064,081	(80,217,074)	1,158,847,007	102,171,469
	EXPENSES				
6	OPERATION & MAINTENANCE				
7	PRODUCTION	116,110,962	2,049,302	118,160,264	13,656,911
8	TRANSMISSION	16,262,368	390,936	16,653,304	1,124,472
9	REGIONAL MARKET	3,644,019	0	3,644,019	282,211
10	DISTRIBUTION	87,727,815	398,777	88,126,592	8,333,985
11	CUSTOMER ACCOUNTING	18,768,691	477,375	19,246,066	1,855,331
12	CUSTOMER SERVICE & INFORMATION	3,509,219	169,500	3,678,719	303,306
13	SALES	4,540,920	134,001	4,674,921	448,343
14	ADMINISTRATIVE & GENERAL	124,877,804	2,324,747	127,202,551	11,927,724
15	TOTAL O&M EXPENSE (Sum of L6 thru L14)	375,441,798	5,944,638	381,386,436	37,932,283
16	GAIN FROM DISPOSITION OF ALLOWANCES	(60)	0	(60)	0
17	REGULATORY DEBITS & CREDITS	0	0	0	0
18	DEPRECIATION & AMORTIZATION EXPENSES	291,104,766	12,097,169	303,201,935	26,017,467
19	ACCRETION EXPENSES	0	0	0	0
20	AMORTIZATION OF PLANT ACQUISITION ADJUSTMENT	5,492,663	0	5,492,663	506,934
21	OTHER CREDIT FEES	0	0	0	0
22	TAXES OTHER THAN INCOME	79,701,377	9,770,594	89,471,971	7,637,338
23	STATE INCOME TAX [5]	13,224,110	(12,562,231)	661,879	(68,159)
24	FEDERAL INCOME TAX [5]	96,532,294	(80,347,629)	16,184,664	968,915
25	GAIN/LOSS – DISPOSITION OF UTILITY PLANT	0	0	0	0
26		0	0	0	0
27	TOTAL UTILITY OPERATING EXPENSE (Sum of L15 thru L26)	861,496,948	(65,097,460)	796,399,488	72,994,778
28	NET UTILITY OPERATING INCOME (L5 – L27)	377,567,133	(15,119,614)	362,447,519	29,176,691

Reference Attachment D-3. [1]

[2] Adjustments as set out in Attachment C to this FŔP.

[3] Arkansas Retail Jurisdictional Expenses as determined by running the total company projected costs through the approved Cost of Service model from Docket No. 16-052-U, as adjusted pursuant to Attachement C, Section II, F.

Reference Attachment B-4 [4]

Oklahoma Gas & Electric Formula Rate Plan Income Tax For the Projected Year Ending March 31, 2020

1	Description				Projected Year
4		Α	B [1]	С	D [2]
	TOTAL OPERATING REVENUES	1,239,064,081	(80,217,074)	1,158,847,007	102,171,469
2	TOTAL O&M EXPENSE	375,441,798	5,944,638	381,386,436	37,932,283
3	GAIN FROM DISPOSITION OF ALLOWANCES	(60)	0	(60)	0
4	REGULATORY DEBITS AND CREDITS	0	0	0	0
5	DEPRECIATION & AMORTIZATION EXPENSE	291,104,766	12,097,169	303,201,935	26,017,467
6 7	ACCRETION EXPENSE AMORTIZATION OF PLANT ACQUISITION ADJUSTMENT	0	0	0 5,492,663	0 506,934
8	OTHER CREDIT FEES	5,492,663 0	0	5,492,003 0	506,934
9	TAXES OTHER THAN INCOME	79,701,377	9,770,594	89,471,971	7,637,338
10	GAIN/LOSS – DISPOSITION OF UTILITY PLANT	0	0	0	0
11	OTHER	0	0	0	0
12	INTEREST EXPENSE [3]	128,713,619	(6,579,204)	122,134,415	10,339,890
13	NET INCOME BEFORE INCOME TAXES (L1- (Sum L2-L12))	358,609,918	(101,450,271)	257,159,647	19,737,557
14	ADJUSTMENTS TO NET INCOME BEFORE TAXES [4]	6,854,671	(52,267,445)	(45,412,774)	(3,845,464)
15	TAXABLE INCOME (L13 + L14)	365,464,589	(153,717,716)	211,746,873	15,892,093
	COMPUTATION OF STATE INCOME TAX [5]]			
16	TAXABLE INCOME (L15)	365,464,589	(153,717,716)	211,746,873	15,892,093
17	STATE ADJUSTMENTS [4]	0	0	0	0
18	STATE TAXABLE INCOME (L16 + L17)	365,464,589	(153,717,716)	211,746,873	15,892,093
19	STATE INCOME TAX BEFORE ADJUSTMENTS (L18 * Tax Rate) [1]	22,213,303	(9,292,932)	12,920,371	969,704
20	ADJUSTMENTS TO STATE TAX [4]	(8,989,193)	(3,626,299)	(12,258,492)	(1,037,863)
21	STATE INCOME TAX (L19 + L20)	13,224,110	(12,562,231)	661,879	(68,159)
	COMPUTATION OF FEDERAL INCOME TAX [5]				
22	TAXABLE INCOME (L15)	365,464,589	(153,717,716)	211,746,873	15,892,093
23	STATE INCOME TAX BEFORE ADJUSTMENTS (L19)	22,213,303	(9,292,932)	12,920,371	969,704
24	FEDERAL ADJUSTMENTS [4]	0	0	0	0
25 26	TOTAL FEDERAL TAXABLE INCOME (L22- L23 +L24) FEDERAL INCOME TAX BEFORE ADJUSTMENTS (L25 * Tax Rate) [1]	373,251,286	(144,424,784)	198,826,502 41,753,565	14,922,389 3,133,702
26	ADJUSTMENTS TO FEDERAL TAX [4]	125,352,624 (28,820,330)	(83,599,058) 3,251,429	41,753,565 (25,568,901)	(2,164,787)
28	FEDERAL INCOME TAX (L26 + L27)	96,532,294	(80,347,629)	16,184,664	968,915

Notes:

[1] Adjustments and applicable tax rate as set out in Attachment C to this FRP.

- [2] Arkansas Retail Jurisdiction as determined by running the total company projected costs through the approved Cost of Service model from Docket No. 16-052-U, as adjusted pursuant to Attachment C, Section II, F.
- [3] Interest Expense for Col. C is Weighted Cost of Debt (COD) Rate as derived from COD elements reflected in Attachment B-5 x Rate Base per Attachment B-2, Column C.
- [4] List all adjustments including descriptions in a supporting schedule.
- [5] Computation of Income Tax includes both current and deferred income taxes.

Oklahoma Gas & Electric Formula Rate Plan Benchmark Rate of Return on Rate Base For the Projected Year Ending March 31, 2020

(A)	(B)	(C)	(D)	(E)	(F) Benchmark
Line	Description	Capital Amount (\$) [1]	Capital Ratio (%) [2]	Cost Rate (%) [3]	Rate Of Return On Rate Base [4]
No.					
1	Long-Term Debt	3,119,332,953	34.66%	4.78%	1.66%
2	Preferred Stock	-	0.00%	0.00%	0.00%
3	Common Equity	3,358,622,613	37.31%	9.50%	3.54%
4	Accumulated Deferred Income Taxes	827,235,739	9.19%	0.00%	0.00%
5	Pre-1971 ADITC	-	0.00%	0.00%	0.00%
6	Post-1970 ADITC	4,662,573	0.05%	8.48%	0.00%
7	Customer Deposits	81,390,759	0.90%	1.58%	0.01%
8	Short-Term/Interim Debt	194,800,112	2.16%	2.14%	0.05%
9	Current Accrued, and Other Liabilities	1,406,538,613	15.64%	0.00%	0.00%
10	Capital Leases	-	0.00%	0.00%	0.00%
11	Other Capital Items	8,392,780	0.09%	7.96%	0.01%
12	Total	9,000,976,141	100.00%		5.27%

Notes:

- [1] The capital balances for Long-Term Debt, Capital Leases, Preferred Equity, Common Equity and Other Capital shall be mid-year (September 30) balances adjusted to reflect any intercompany payables balances using a 13 month average, if applicable, consistent with Commission Order in Docket No. 16-052-U. Support for the 13 month average of the intercompany payables calculations shall be provided. The total debt-to-equity ratio (DTE) for external capital, including the short-term debt percentage of 2.9%, shall be fixed at 50/50, consistent with Commission Order in Docket No. 16-052-U. Capital amounts shall include mid-year (September 30) balances for Post-1970 Investment Tax Credits, Customer Deposits, and Short-Term debt balances, beginning and ending year average for Accumulated Deferred Income Tax (ADIT), and 13-month average balances for Current, Accrued and Other Liabilities (CAOL), if applicable. A September 30 balance sheet should be provided as well as a reconciliation between the balance sheet and Column (C) amounts. Support for the CAOL balances shall include the same format and detail as required by the Filing Requirements in Attachment E, Item No. 15.
- [2] Capital amounts each divided by the Total Capital Amount.
- [3] The cost rates shall be calculated in accordance with the calculation applied by the Commission in Docket No. 16-052-U. Support for the cost of Long-Term debt and cost of Preferred Stock shall be provided in the same format and level of detail required by the Filing Requirements, respectively. Support for the Short-Term debt cost rate and the DOE Obligation cost rate, if applicable, should include a general description of how the interest rate is determined and the same level of detail provided in the Filing Requirements in Attachment E, Item No. 15. The cost rate for Customer Deposits shall be the Commission-approved rate in effect during the year. The Cost Rate for Common Equity shall be that approved by Commission Order in Docket No. 16-052-U.
- [4] The components in Column F are the corresponding Cost Rates multiplied by the associated Capital Ratio.

Oklahoma Gas & Electric Formula Rate Plan FRP Revenue Redetermination Formula For the Projected Year Ending March 31, 2020

<u>SECTIO</u>	<u>N 1</u>			
	BANDWIDTH D	EVELOPMENT		
Line				
No	DESCRIPTION	REFERENCE	_	
1	Earned Rate of Return on Common Equity ("ERR") [1]	B-1, Line 16		8.41%
2	Target Return Rate ("TRR") [2]	B-5, Line 3, Column E		9.50%
3	Upper Bandwidth Limit	Line 2 + 0.50%		10.00%
4	Lower Bandwidth Limit	Line 2 - 0.50%		9.00%
5	ROE Adjustment	If L1 < L4, then L2 - L1; If L1 > L3, then L2 - L1, but no adjustment if L1 \ge L4 and L1 \le L3		1.09%
SECTIO	<u>N 2</u>			
	ROE BANDWIDTH RATE ADJUSTMENT			
Line				
No	DESCRIPTION	REFERENCE	_	
6	ROE Adjustment	Per Line 5	1.09%	
7	Common Equity Capital Ratio	B-5, Line 3, Column D	37.31%	
8	Retail Rate Base	B-1, Line 1	599,657,235	
9	Revenue Conversion Factor	B-1, Line 10	1.35062	
10	Total Rate Change in FRP Revenue	Line 6 * Line 7 * Line 8 * Line 9		3,300,699

Notes:

[1] The ERR is the Earned Rate of Return on Common Equity, calculated by dividing the weighted earned common equity rate by the common equity ratio percentage.

[2] The TRR is the Company's cost rate for common equity as established by the Commission in Docket No. 16-052-U.

Attachment C

Oklahoma Gas & Electric FORMULA RATE PLAN ADJUSTMENTS

The amounts reflected in Attachments B and D shall be adjusted to reflect the following:

I. General

- A) The rate base, revenue and expense effects associated with riders which recover specific costs or other rate mechanisms the utility may have in effect shall not be included in the Formula Rate Plan Projected and Historical Year periods.
- B) The Historical Year balance sheet shall be the source for rate base and capital for the Historical Year used in Attachment D. The Historical Year income statement shall be the source for revenue and expense amounts used in Attachment D.
- C) The Historical Year shall be adjusted to remove rider revenue and expenses, remove amounts, or otherwise make adjustments, consistent with the most recent general rate case, and other adjustments as described in Attachment C.
- D) The Company's Projected Year will be built utilizing Historical Year data adjusted for reasonably known and measurable changes and will include other adjustments as documented in this Attachment C.
- E) The Projected Year shall be adjusted to remove rider revenue and expenses, remove amounts, or otherwise make adjustments, consistent with the Commission's Order in Docket No. 16-052-U, and other adjustments as described in Attachment C.
- F) Rate base amounts for both the Historical Year and the Projected Year shall exclude construction work in progress (CWIP), Non-Utility Plant, and Plant Held for Future Use. Plant and Accumulated Depreciation amounts for both the Historical Year and the Projected Year shall be adjusted to remove Asset Retirement Obligations.
- G) No adjustments shall be made in either the Projected or Historical Year to annualize any expense.
- H) During the term of the FRP the Lost Contribution to Fixed Costs portion of the utility's Energy Efficiency Rider shall be set to zero.
- Depreciation Expenses and Accumulated Depreciation shall reflect Commission-approved rates. No changes in depreciation rates shall be made in the annual FRP filing. During an annual FRP filing, a utility may request an interim rate for plant added which has no approved depreciation rate, excluding major plant acquisitions. OG&E shall request depreciation rates for major plant acquisitions within the docket requesting approval for the purchase of the plant.
- J) Revenue and cost effects that were imputed in the general rate case shall be similarly imputed in the annual FRP filing.
- K) OG&E shall not record a regulatory asset or a regulatory liability representing the amount by which an FRP increase or decrease absent the operation of the 4 percent cap exceeds the actual FRP increase or decrease that is implemented pursuant to the operation of this tariff.

II. Cost of Service Categories

A. Revenues

- 1. For the Filing Year, total revenue used on Attachment A.2 shall be based on OG&E's projected annualized billing determinants and rates which will be in effect at year-end. Because year-end data will not be available at the time of the filing, revenue projections for the Filing Year shall be updated based on actual data during the Rider FRP procedural schedule.
- 2. For the Projected Year, revenue shall be based on OG&E's projected annualized billing determinants and rates which will be in effect at year-end. Adjustments for customer growth and thirty-year weather normalized average usage and average demands established from Docket No.16-052-U.
- 3. The Historical Year shall reflect actual revenues. No adjustments for growth or weather shall be included.
- 4. Revenues associated with special rate contracts shall be treated consistent with the terms of the contract.

B. Rate Base

- 1. For the Historical Year, plant shall reflect the average of beginning and ending year balances.
- 2. For the Projected Year plant shall reflect the average of beginning and ending year balances. Plant shall include adjustments based on projections, including but not limited to, CCN/CECPN projects approved or expected to be approved by the Commission and in service by the beginning of the Projected Year for the beginning year balances, and include projects in-service by the end of the Projected Year for ending year balances.
- 3. For the Historical Year, WCA shall reflect a 13-month average.
- 4. For the Projected Year, WCA shall reflect a 13-month average of the Historical Year with adjustments or projections to reflect a more representative balance.
- C. Expenses
 - 1. The Historical Year shall reflect actual expenses, adjusted as described in Attachment C.
- D. Income Tax Expense

All state and federal income tax effects including 1) adjustments to taxable income, 2) adjustments to current taxes, and 3) provisions for deferred income tax (debit and credit) shall be adjusted or eliminated, as appropriate, to comport with the following principles:

- 1. All Projected Year and Historical Year interest expenses shall be eliminated and replaced with an imputed interest expense amount equal to the rate base multiplied by the weighted embedded cost of debt;
- 2. Effects associated with other adjustments shall be similarly and consistently adjusted;
- 3. The Projected Year shall reflect the corporate state and federal income tax laws legally in effect on the date the Evaluation Report is filed. The Historical Year shall reflect the corporate state and federal income tax laws legally in effect at year-end;
- 4. For the Projected Year and Historical Year, tax effects normally excluded for ratemaking purposes shall be eliminated.
- E. Benchmark Rate of Return on Rate Base

For the Projected Year and the Historical Year, the following adjustments shall be made:

- 1. CAOL shall be based on the Historical Year 13-month averages, as adjusted, and include all accounts consistent with those ordered by the Commission in Docket No. 16-052-U;
- Accumulated Deferred Income Taxes (ADIT) shall be based on the beginning and ending test year average and include all accounts consistent with those ordered by the Commission in Docket No. 16-052-U;
- 3. The capital balances for Long-Term Debt, Capital Leases, Preferred Equity, Common Equity, DOE Obligation and Other Capital shall be mid-year (September 30) balances adjusted to reflect intercompany payables balances using any 13 month average, if applicable, consistent with those ordered by the Commission in Docket No. 16-052-U;
- 4. The DTE ratio for external capital, including the short-term debt percentage of 2.9%, shall be fixed at 50/50.
- 5. The return on equity shall be the value determined in Docket No. 16-052-U.

F. Load Data

- 1. For the Projected Year, load data shall be based on OG&E's projected annualized load which will be on the system at year-end. All adjustments to load will be consistent with the adjustments to load data established from Docket No. 16-052-U. The load data for any load management tariff customers will be projected actual load.
- 2. For the Historical Year, load data shall reflect actual load. There will be no adjustments for customer growth or weather normalization. The load data for any load management tariff customers will be actual load.

III. Other Adjustments

- A. Reclassifications
 - 1. For the Historical Year and Projected Year, revenues included in Other Electric Revenue shall be reclassified to the appropriate jurisdictional rate schedule revenue category.
 - 2. For the Projected Year and Historical Year, costs not allowable for ratemaking purposes shall be excluded as specified in Section I, or removed by adjustment. Likewise, costs that are allowed, but recorded below the utility operating income line, shall be included in the annual FRP filing cost data through appropriate reclassification adjustments.
- B. Out-of-Period Items

Expenses and revenues that are related to transactions occurring prior to the Historical Year but are recorded in the Historical Year shall be eliminated, including any associated tax adjustments.

C. Other

Nothing in this Attachment shall preclude OG&E or any party from proposing additional adjustment(s) beyond those described above.

Oklahoma Gas & Electric Formula Rate Plan Earned Rate of Return on Common Equity Formula For the Historical Year Ending March 31, 2018

Line No	Description	Source	Adjusted Amount
	TOTAL COMPANY		
1	ARKANSAS RETAIL RATE BASE	D-2, Line 27, Column D	574,014,588
2	ARKANSAS RETAIL RATE SCHEDULE REVENUE	D-3, Line 2, Column D	98,334,468
3	ARKANSAS RETAIL OPERATING REVENUE	D-3, Line 5, Column D	99,147,241
4	ARKANSAS RETAIL OPERATING EXPENSE	D-3, Line 29, Column D	74,408,588
5	ARKANSAS RETAIL OPERATING INCOME	Line 3 – Line 4	24,738,652
6	EARNED RETURN ON RATE BASE	Line 5 / Line 1	4.31%
7	BENCHMARK RATE OF RETURN ON RATE BASE	D-5, Line 12, Column F	5.39%
8	REQUIRED ARKANSAS RETAIL OPERATING INCOME	Line 7 * Line 1	30,918,722
9	ARKANSAS RETAIL OPERATING INCOME DEFICIENCY/(EXCESS)	Line 8 - Line 5	6,180,069
10	REVENUE CONVERSION FACTOR	Note [1]	1.68038
11	RETAIL REVENUE REQUIREMENT	Note [2]	108,719,370
12	COMMON EQUITY DEFICIENCY/(EXCESS) (%)	Line 9 / Line 1	1.08%
13	WEIGHTED EVALUATION PERIOD COST RATE FOR COMMON EQUITY (%)	D-5, Line 3, Column F	3.49%
14	WEIGHTED EARNED COMMON EQUITY RATE (%)	Line 13 - Line 12	2.42%
15	COMMON EQUITY RATIO (%)	D-5, Line 3, Column D	36.78%
16	EARNED RATE OF RETURN ON COMMON EQUITY (%)	Line 14 / Line 15	6.57%

Notes:

[1] Revenue Conversion Factor = 1 / [(1 - Composite Tax Rate * (1 - Bad Debt + Forfeited Discounts)]. Forfeited

discount revenues for Arkansas are determined in accordance with APSC General Service Rule 5.05.

[2] Arkansas Jurisdictional Revenue Requirement as determined by running the total company projected costs through the approved Cost of Service model from Docket No. 16-052-U.

Oklahoma Gas & Electric Formula Rate Plan Rate Base For the Historical Year Ending March 31, 2018

Line No	Description	Historical Year Per Books	Historical Year Adjustments	Adjusted Historical Year	Arkansas Retail Adjusted Historical Year
	Description	А	B [1]	С	D [2]
1 2	PLANT IN SERVICE	10,671,958,717	(973,906,029)	9,698,052,688	
2	Beginning Balance Ending Balance	11,409,871,051	(1,028,018,475)		
3 4	6			10,381,852,576	845,852,944
4	Average Balance	11,040,914,884	(1,000,962,252)	10,039,952,632	040,002,044
5	ACCUMULATED DEPRECIATION				
6	Beginning Balance	(3,900,794,548)	79,719,528	(3,821,075,020)	
7	Ending Balance	(4,024,774,453)	53,943,829	(3,970,830,624)	
8	Average Balance	(3,962,784,500)	66,831,678	(3,895,952,822)	(337,616,062)
9	AVERAGE NET UTILITY PLANT (L4 + L8)	7,078,130,384	(934,130,574)	6,143,999,810	508,236,882
10	PLANT ACQUISITION ADJUSTMENT				
11	Beginning Balance	151,643,703	(3,341,804)	148,301,899	
12	Ending Balance	151,643,703	(3,341,804)	148,301,899	
13	Average Balance	151,643,703	(3,341,804)	148,301,899	14,458,694
14	AMORTIZATION OF ACQUISITION ADJ				
15	Beginning Balance	(47,275,130)	587,495	(46,687,634)	
16	Ending Balance	(52,842,466)	662,169	(52,180,297)	
17	Average Balance	(50,058,798)	624,832	(49,433,966)	(4,819,564)
40	WORKING CAPITAL ASSETS				
18 19	MATERIALS AND SUPPLIES	100 001 740	(0 542 000)	110 529 054	10,614,797
20	PREPAYMENTS	128,081,743 8,473,721	(8,543,092)	119,538,651 6,439,351	542,507
20 21	FUEL INVENTORY	95,340,203	(2,034,370) (11,292,281)	6,439,351 84,047,922	8,625,922
22	WORKING CASH	1,279,180,915	(924,711,640)	354,469,276	36,355,350
23	TOTAL WORKING CAPITAL ASSETS	1,511,076,582	(946,581,383)	564,495,199	56,138,576
24	OTHER	0	0	0	0
25	TOTAL DATE DASE.				
25 26	TOTAL RATE BASE: Ending Balances (L3+L7+L12+L16+L23+L24)	8,994,974,417	(1,923,335,663)	7,071,638,753	
20	Adj. Historical Year (L9+L13+L17+L23+L24)	8,690,791,871	(1,883,428,928)	6,807,362,942	574,014,588

Notes:

[1] Adjustments as set out in Attachment C to this FRP.

[2] Arkansas Retail Jurisdictional Rate Base as determined by running the total company historical costs through the approved Cost of Service model from Docket No. 16-052-U, as adjusted pursuant to Attachment C, Section II, F.

Oklahoma Gas & Electric Formula Rate Plan Operating Income For the Historical Year Ending March 31, 2018

Line No	Description	Historical Year Per Books	Historical Year Adjustments	Adjusted Historical Year	Arkansas Retail Adjusted Historical Year
		Α	B [1]	с	D [2]
	REVENUES				
1	SALES TO ULTIMATE CUSTOMERS				
2	ARKANSAS RETAIL RATE SCHEDULE REVENUE	195,966,988	(97,632,520)	98,334,468	98,334,468
3	ARKANSAS OTHER ELECTRIC REVENUE	(12,343,242)	13,156,015	812,773	812,773
4	OTHER JURISDICTIONAL REVENUE	2,114,262,338	(974,345,498)	1,139,916,840	0
5	TOTAL OPERATING REVENUES (Sum of L2 thru L4)	2,297,886,084	(1,058,822,003)	1,239,064,081	99,147,241
	EXPENSES				
6	OPERATION & MAINTENANCE				
7	PRODUCTION	1,036,283,181	(920,172,219)	116,110,962	14,030,176
8	TRANSMISSION	174,167,756	(157,905,388)	16,262,368	1,151,142
9	REGIONAL MARKET	9,742,760	(6,098,741)	3,644,019	296,620
10	DISTRIBUTION	100,425,656	(12,697,841)	87,727,815	8,996,707
11	CUSTOMER ACCOUNTING	21,294,356	(2,525,665)	18,768,691	1,741,692
12	CUSTOMER SERVICE & INFORMATION	49,514,026	(46,004,807)	3,509,219	277,690
13	SALES	4,914,021	(373,101)	4,540,920	437,017
14	ADMINISTRATIVE & GENERAL	141,003,273	(16,125,469)	124,877,804	10,148,337
15	TOTAL O & M EXPENSE (Sum of L6 thru L14)	1,537,345,029	(1,161,903,231)	375,441,798	37,079,380
16	GAIN FROM DISPOSITION OF ALLOWANCES	(60)	0	(60)	0
17	REGULATORY DEBITS & CREDITS	0	0	0	0
18	DEPRECIATION & AMORTIZATION EXPENSES	290,532,075	572,691	291,104,766	25,305,449
19	ACCRETION EXPENSES	0	0	0	0
20	AMORTIZATION OF PLANT ACQUISITION ADJUSTMENT	0	5,492,663	5,492,663	535,507
21	OTHER CREDIT FEES	0	0	0	0
22	TAXES OTHER THAN INCOME	87,728,903	(8,027,526)	79,701,377	7,040,769
23	STATE INCOME TAX [3]	3,613,840	9,610,270	13,224,110	391,417
24	FEDERAL INCOME TAX [3]	110,064,902	(13,532,608)	96,532,294	4,056,065
25	GAIN/LOSS – DISPOSITION OF UTILITY PLANT	0	0	0	0
26	OTHER	0	0	0	0
27	TOTAL UTILITY OPERATING EXPENSE (Sum of L15 thru L26)	2,029,284,689	(1,167,787,741)	861,496,948	74,408,588
28	NET UTILITY OPERATING INCOME (L5 – L27)	268,601,395	108,965,738	377,567,133	24,738,652

Notes:

[1] Adjustments as set out in Attachment C to this FRP.

[2] Arkansas Retail Jurisdictional Expenses as determined by running the total company historical costs through the approved Cost of Service model from Docket No. 16-052-U, as adjusted pursuant to Attachment C, Section II, F.
[2] Defense Attachment D 4

[3] Reference Attachment D-4.

Oklahoma Gas & Electric Formula Rate Plan Income Tax For the Historical Year Ending March 31, 2018

Line	Description	Historical Year Per Books	Historical Year Adjustments	Adjusted Historical Year	Arkansas Retail Adjusted Historical Year
		А	B [1]	С	D [2]
1	TOTAL OPERATING REVENUES	2,452,893,618	(1,213,829,537)	1,239,064,081	99,147,241
2	TOTAL O&M EXPENSE	1,537,345,029	(1,161,903,231)	375,441,798	37,079,380
3	GAIN FROM DISPOSITION OF ALLOWANCES	(60)	0	(60)	0
4	REGULATORY DEBITS AND CREDITS	0	0	0	0
5 6	DEPRECIATION & AMORTIZATION EXPENSE ACCRETION EXPENSE	290,532,075 0	572,691 0	291,104,766	25,840,956
7	AMORTIZATION OF PLANT ACQUISITION ADJUSTMENT	0	5,492,663	5,492,663	
8	OTHER CREDIT FEES	0	0,402,000	0,402,000	
9	TAXES OTHER THAN INCOME	87,728,903	(8,027,526)	79,701,377	7,040,769
10	GAIN/LOSS – DISPOSITION OF UTILITY PLANT	0	0	0	0
11	OTHER	0	0	0	0
12	INTEREST EXPENSE [3]	142,116,609	(13,402,990)	128,713,619	10,853,468
13	NET INCOME BEFORE INCOME TAXES (L1- (Sum L2-L12))	395,171,062	(36,561,144)	358,609,918	18,332,667
14	ADJUSTMENTS TO NET INCOME BEFORE TAXES [4]	(263,608,768)	270,463,439	6,854,671	578,004
15	TAXABLE INCOME (L12 + L13)	131,562,294	233,902,295	365,464,589	18,910,671
	COMPUTATION OF STATE INCOME TAX [5]				
16	TAXABLE INCOME (L15)	131,562,294	233,902,295	365,464,589	18,910,671
17	STATE ADJUSTMENTS [4]	0	, ,	0	0
18	STATE TAXABLE INCOME (L16 + L17)	131,562,294	233,902,295	365,464,589	18,910,671
19	STATE INCOME TAX BEFORE ADJUSTMENTS (L18 * Tax Rate) [1]	7,996,468	14,216,835	22,213,303	1,149,409
20	ADJUSTMENTS TO STATE TAX [4]	(12,638,566)	3,649,373	(8,989,193)	18,910,671 1,149,409 (757,992)
21	STATE INCOME TAX (L19 + L20)	(4,642,098)	17,866,208	13,224,110	391,417
	COMPUTATION OF FEDERAL INCOME TAX [5]				2
22	TAXABLE INCOME (L15)	131,562,294	233,902,295	365,464,589	18,910,671
23	STATE INCOME TAX BEFORE ADJUSTMENTS (L19)	(4,642,098)	14,216,835	22,213,303	1,149,409
24	FEDERAL ADJUSTMENTS [4]	400 004 000	040.005.400	0	
25 26	TOTAL FEDERAL TAXABLE INCOME (L22 - L23 + L24) FEDERAL INCOME TAX BEFORE ADJUSTMENTS (L25 * Tax Rate) [1]	136,204,392 49,740,724	219,685,460 75,611,899	343,251,286 125,352,624	17,761,261 6,486,271
26 27	ADJUSTMENTS TO FEDERAL TAX [4]	(31,016,416)	2,196,086	(28,820,330)	(2,430,205) 4 056 065
28	FEDERAL INCOME TAX (L26 + L27)	18,724,308	77,807,985	96,532,294	4,056,065

Notes:

[1] Adjustments and applicable tax rate as set out in Attachment C to this FRP.

 [2] Arkansas Retail Jurisdiction as determined by running the total company historical costs through the approved Cost of Service model from Docket No. 16-052-U, as adjusted pursuant to Attachement C, Section II, F.

[3] Interest Expense is Per Books for Column A, Weighted Cost Of Debt (COD) Rate as derived from COD elements reflected in Attachment D-5 x Rate Base per Attachment D-2, Column C.

[4] List all adjustments including descriptions in a supporting schedule.

[5] Computation of Income Tax includes both current and deferred income taxes

Oklahoma Gas & Electric Formula Rate Plan Benchmark Rate of Return on Rate Base For the Historical Year Ending March 31, 2018

(A)	(B)	(C)	(D)	(E)	(F)
Line No.	Description	Capital Amount (\$) [1]	Capital Ratio (%) [2]	Cost Rate (%) [3]	Benchmark Rate Of Return On Rate Base [4]
1	Long-Term Debt	2,991,285,739	34.16%	5.38%	1.84%
2	Preferred Stock	,,,	0.00%		0.00%
3	Common Equity	3,221,483,679	36.78%	9.50%	3.49%
4	Accumulated Deferred Income Taxes	823,093,418	9.40%	0.00%	0.00%
5	Pre-1971 ADITC	-	0.00%	0.00%	0.00%
6	Post-1970 ADITC	2,097,366	0.02%	7.57%	0.00%
7	Customer Deposits	79,444,916	0.91%	1.58%	0.01%
8	Short-Term/Interim Debt	186,846,053	2.13%	1.44%	0.03%
9	Current Accrued, and Other Liabilities	1,445,311,849	16.50%	0.00%	0.00%
10	Capital Leases	-	0.00%	0.00%	0.00%
11	Other Capital Items	8,392,780	0.10%	8.00%	0.01%
12	Total	8,757,955,800	100.00%		5.39%

Notes:

- [1] The capital balances for Long-Term Debt, Capital Leases, Preferred Equity, Common Equity and Other Capital shall be mid-year (September 30) balances adjusted to reflect any intercompany payables balances using any 13 month average, if applicable, consistent with Commission Order in Docket No. 16-052-U. Support for the 13 month average of the money pool calculations shall be provided. The total debt-to-equity ratio (DTE) for external capital, including the short-term debt percentage of 2.9%, shall be fixed at 50/50, consistent with Commission Order in Docket No. 16-052-U. Capital amounts shall include mid-year (September 30) balances for Post-1970 Investment Tax Credits, Customer Deposits, and Short-Term debt balances, beginning and ending year average for ADIT, and 13-month average balances for CAOL, if applicable. A September 30 balance sheet should be provided as well as a reconciliation between the balance sheet and Column (C) amounts. Support for the CAOL balances shall include the same format and detail as required by the Filing Requirements in Attachment E, Item No. 15.
- [2] Capital amounts each divided by the Total Capital Amount.
- [3] The cost rates shall be calculated in accordance with the calculation applied by the Commission in Docket No. 16-052-U. Support for the cost of Long-Term debt and cost of Preferred Stock shall be provided in the same format and level of detail required by the Filing Requirements, respectively. Support for the Short-Term debt cost rate and DOE Obligation cost rate, if applicable, should include a general description of how the interest rate is determined and the same level of detail provided in the Filing Requirements in Attachment E, Item No. 15. The cost rate for Customer Deposits shall be the Commission-approved rate in effect during the year. The cost rate for Common Equity shall be that approved by Commission Order in Docket No. 16-052-U.
- [4] The components in Column F are the corresponding Cost Rates multiplied by the associated Capital Ratio.

Oklahoma Gas & Electric Formula Rate Plan FRP Revenue Redetermination Formula For the Historical Year Ending March 31, 2018

SECTION	-			
	BANDWIDTI	H DEVELOPMENT		
Line No	DESCRIPTION	REFERENCE		
1	Earned Rate of Return on Common Equity ("ERR") [1]	D-1, Line 16	-	6.57%
2	Target Return Rate ("TRR") [2]	D-5, Line 3, Column E	-	9.50%
3	Upper Bandwidth Limit	Line 2 + 0.50%	-	10.00%
4	Lower Bandwidth Limit	Line 2 - 0.50%	-	9.00%
5	ROE Adjustment	If L1 < L4, then L2 - L1; If L1 > L3, then L2 - L1, but no adjustment if L1 \ge L4 and L1 \le L3	-	2.93%
SECTION	2			
	-	H RATE ADJUSTMENT		
Line				
No	DESCRIPTION	REFERENCE	_	
6	ROE Adjustment	Per Line 5	2.93%	
7	Common Equity Capital Ratio	D-5, Line 3, Column D	36.78%	
8	Retail Rate Base	D-1, Line 1	574,014,588	
9	Revenue Conversion Factor	D-1, Line 10	1.68038	
10	Total Rate Change in FRP Revenue	Line 6 * Line 7 * Line 8 * Line 9		10,384,902
SECTION	3			
	TOTAL BANDWID	TH RATE ADJUSTMENT		
Line				
No	DESCRIPTION	REFERENCE		
11	(Reduction) / Increase in FRP Revenue	Line 10		10,384,902
12	Adjusted Historical Year FRP Rider Revenue	Note [3]	-	0
13	Netting of Historical Year Differences Adj. [4]	Line 11 - Line 12	-	10,384,902
Notes: [1]	The ERR is the Earned Rate of Return on Common Equity common equity ratio percentage.	y, calculated by dividing the weighted earned	d common equity ra	ate by the
[2] [3]	The TRR is the Company's cost rate for common equity as Adjusted Historical Year FRP Rider revenue is the total FR	-	No. 16-052-U.	

[3] Adjusted Historical Year FRP Rider revenue is the total FRP Rider revenue received in the Historical Year less the Netting Adjustment revenue determined when the Historical Year was a Projected Year.

[4] Netting shall not begin until there is an actual twelve (12) months of Historical Year to report.

Attachment E

OKLAHOMA GAS & ELECTRIC FORMULA RATE PLAN FILING REQUIREMENTS

Item No.	Filing Requirements
1	OG&E shall file all FRP Attachments supporting the Historical and Projected Year.
The foll	owing information shall be provided to the Parties:
2	Comparative Balance Sheet for the Historical Year, and as of March 31 for the four (4) years preceding the Historical Year. Reconcile to the Trial Balances and the Attachment D Schedules that it supports, and reconcile to the FERC Form 1 and FERC Form 3-Q, as applicable.
3	Operating statement of revenues and expenses for the Historical Year, and for twelve months ending March 31 for the four (4) years preceding the Historical Year. Reconcile to the Trial Balances and the Attachment D Schedules that it supports, and reconcile to the FERC Form 1 and FERC Form 3-Q, as applicable.
4	Trial Balance by detail general ledger subaccount number for the Historical Year and as of March 31 for the four (4) years preceding the Historical Year. Reconcile to the Balance Sheets and the Attachment D Schedules that it supports.
5	Monthly Trial Balances (FERC and Natural accounts) by detail general ledger subaccount number for the beginning of the Historical Year and each of the monthly balances for the Historical Year. Reconcile to the Balance Sheet, Income Statement, and the Attachment D Schedules that it supports. Also, provide the monthly Trial Balance information for the Filing Year to date.
6	Monthly balances for the "300" series plant amounts for the beginning of and each month-end of the Historical Year (13 months). In additional columns, the accumulated depreciation balances, the removal of securitized amounts (plant and accumulated depreciation) and asset retirement obligations and any other adjustments by each "300" series plant amount for the beginning of and each month-end of the Historical Year (13 months). Reconcile to the utility plant accounts in the Trial Balance and the Attachment D Schedules it supports.
7	Monthly plant and accumulated depreciation balances by account and plant and unit, if applicable, for the Historical Year showing the additions and retirements and any adjustments. Provide the cost of removal and salvage amounts by plant account for the year. Reconcile all amounts to the monthly Trial Balances for the "300" series plant accounts.
8	Identify all construction projects or purchases that closed to plant during the Historical Year. Include the project number, project description, start date, completion date, date closed to plant, cost to complete, and plant accounts where it was closed. Provide the detailed costs, including the AFUDC calculation, included in the five (5) largest projects completed during the year.
9	Identify any construction project or proposed purchase, noting if it is approved or expected to be approved by the Commission (CCN, CECPN) and in-service by the end of the Projected Year. Include the project number, project description, start date, expected completion date and expected cost to complete and plant accounts where it will be closed. Reconcile the total amount of the projects for both the beginning and the end of the Projected Year with the plant additions included on Attachment Schedule B-2.

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	Order No. 7
	Effective: 4/1/2019
	Rate Schedule No. 80 FRP Sheet No. Page 23 of 31

10	Plant balances by subaccount and plant/unit, as applicable for the ten (10) calendar years preceding the Filing Year showing the additions and retirements. Include the 10-year average of each and explain any amount that deviates from the average by more than thirty percent (30%). Provide the cost of removal and salvage amounts by plant subaccount and plant/unit, as applicable for the same ten (10) years. Determine the 10-year average percentage of plant additions, by plant account, for retirements, and the 10-year average percentage of retirements by plant (accumulated depreciation) account for cost of removal and salvage. Reconcile the total amount of the retirements as a 10-year average percent of plant additions and the cost of removal and salvage as a 10-year average percent for both the beginning and the end of the Projected Year with the plant and accumulated depreciation amounts included on Attachment Schedule B-2.
11	Detailed chart of accounts, including subaccounts and detailed description (i.e. MFR E-9). List of Source Object Codes, including cost center, order, and work breakdown structure and a a detailed description for each.
12	OG&E internal and external audit reports for the Historical Year and any proposed auditor's adjustments.
13	The most recently filed State and Federal Income Tax Returns for OG&E and OGE Energy Corp
14	Web access for the period of time between filing and a final order in the formula rate review process to OG&E's database containing all general ledger accounting activity for the Historical Year and Filing Year to date.
15	Rules of Practice and Procedure, Appendix 8-1 Minimum Filing Requirements (MFR) Schedules, as modified to substitute the Historical Year for the test year and the Projected Year for the <i>pro forma</i> year, B-1, B-2, B-4, B-5, B-10, C-4, C-5, C-8, C-9, C-10, C-11, C-12, D-2, D-3, D-5, D-6.1, D-6.2, D-6.3, D-7, F-1, G-1, G-2, G-3 and G-4, including the supporting cost of service study (Jurisdictional Only). These schedules shall be used to support the adjustments described in Items 18 and 19 below. Note, C-5 shall be used to recalculate the revenue conversion factor. Note, D-2 and D-3 shall be modified to substitute the Historical Year as of September 30 for the test year and the Filing Year and Projected Year through September 30 for the <i>pro forma</i> year.
16	Schedule of the expenses paid to each vendor for the Historical Year and Filing Year to date sorted by vendor name.
17	Web access for the period of time between filing and a final order in the formula rate review process to invoices for all vendors, regardless of originating company (OG&E and OGE Energy Corp.) included in Item 16.
18	Separate schedules of proposed adjustments to the actual financial statement amounts in determining the Adjusted Historical Year by general ledger subaccount for 1) rate base, 2) revenues and expenses (excluding current and deferred income taxes), 3) current and deferred income taxes, 4) CAOL, 5) ADIT and 6) other capital components. Within each schedule, the adjustments should be in separate columns, but grouped by 1) adjustments to remove rider revenue and expenses, 2) those consistent with adjustments ordered by the Commission in Docket No. 16-052-U (such as removal of disallowed expenses such as charitable contributions, or exclusion of temporary accounts from WCA), or 3) or other adjustments. The adjustments within each schedule (rate base, revenues and expense, income taxes, cost of capital components) shall directly support and reconcile to the appropriate Attachment D Schedules.
19	Separate schedules of proposed adjustments used in determining the Adjusted Projected Year by general ledger subaccount for 1) rate base, 2) revenues and expenses (excluding current and deferred income taxes), 3) current and deferred income taxes, 4) CAOL, 5) ADIT and 6) other capital components. Within each schedule, the adjustments should be in separate columns, but grouped by 1) adjustments to remove excluded rider revenue and expenses, 2) those consistent with Docket No. 16-

	052-U (such as removal of disallowed expenses such as charitable contributions, or exclusion of temporary accounts from WCA), or 3) or other adjustments. The adjustments within each schedule (rate base, revenues and expense, income taxes, cost of capital components) shall directly support and reconcile to the appropriate Attachment B Schedules. Adjustments shall include certain items such as additional plant in service approved by the Commission per CCN/CECPN, if required.
20	For the Historical Year, by rate class and rate schedule, provide a statement showing customer count, kWh, weather adjusted kWh, base rate revenues, and rider revenues. For the Projected Year, by rate class and rate schedule, provide a statement showing customer count, kWh, base rate revenues, and rider revenues. Provide work papers that explain the variance analysis between the Historical Year and Projected Year information.
21	Provide expense totals for the Historical Year and the four (4) years preceding the Historical Year by Source Object Code. Each year should include separate columns for expenses included in the determination of base rates and other riders (non-base rates) expenses. Reconcile to Trial Balance.
22	Schedule of total payroll and related costs supporting base rates (excluding riders) by FERC subaccount (expense and non-expense accounts) for the Historical Year and four (4) years preceding the Historical Year. The costs should be shown in separate groups of columns for each company (OG&E and OGE Energy Corp.). Within each company, for full-time employees only, include separate columns for: base pay, overtime, STI, LTI, other bonuses (identify each separately), and payroll taxes. Provide part-time pay and payroll taxes. Include a separate column for reductions for any payroll costs paid by other affiliates or other companies per loaned labor/mutual assistance programs.
23	Non-payroll balances supporting base rates (excluding riders) by FERC subaccount for the twelve (12) months ending March 31 for the Historical Year and four (4) years preceding the Historical Year. Either in a separate analysis or in separate columns, identify the expense amounts in each subaccount, by company (OG&E and OGE Energy Corp.). Identify and explain all significant changes in accounting procedures during the five (5) years. For any accounting reclassifications identified in the accounting changes, align and reconcile accounts that reflect accounting changes in order to consistently track the accounting change through the five-year period. Identify and explain changes between the twelve (12) months ending March 31 of the Historical Year costs and the five-year average by FERC Account for all variances greater than thirty percent (30%) and five hundred thousand dollars (\$500,000). The explanation and work papers shall include the specific underlying reason for the variance.
24	Provide an analysis of non-payroll, non-rider expenses and plant amounts using the historical data and results of Items 10 and 23. In addition to the averages developed in the other Items, determine a trended average, or average of annual changes, for each FERC subaccount balance for the five years of historical expense data and ten years of historical plant data, ending with the Historical Year (Plant in Service will be presented at the 300 FERC subaccount and plant/unit level). Summarize the results, showing a comparison of the Historical Year balances, averages, and trended averages, by FERC subaccount or plant subaccount and plant/unit, if applicable.
25	Affiliate transaction analysis of OG&E expense account and project code shown in separate columns for the following: a) amounts billed, segregated between direct and allocated, from each affiliated company with separate columns for each affiliate; b) amounts directly incurred by OG&E for its own operations; c) all other amounts in the account not corresponding to (a) or (b); and d) the sum of columns (a) through (c) which would equal the account's general ledger balance at the end of the Historical Year. Provide an explanation of all items in (c). Provide copies of all allocation manuals used in allocating common costs among and between the Company and its affiliates, and billing method tables for all affiliates which have direct-billed or allocated charges to OG&E.
26	The Company will provide a fully-functioning cost of service model as approved by the Commission in Docket 16-052-U and pursuant to Attachment C, Section II. F. The Cost of Service model should be able to replicate the Company's determination of the jurisdictional revenue requirement for both the Historical and Projected Years, containing links to the supporting accounting schedules which contains the level of detail (e.g., subaccounts or detailed plant information) commensurate with the detail required

by the cost of service model. A Cost of Service model shall not be required for Historical years that do
not require the determination of a Netting Adjustment.

Attachment F

FORMULA RATE PROTOCOLS Section I. General Provisions

1. Applicability and Scope

- A. The following protocols shall apply to the annual Evaluation Report filings made pursuant to the Formula Rate Plan Rider Tariff (FRP) approved by the Commission in Docket No. 16-052-U.
- B. The Rules of Practice and Procedure (RPPs) shall apply to all annual Evaluation Report filings, except the following for which the Commission has granted an exemption by approving the FRP:

Rule 3.08; Rule 4.02 (a)(2)(A); Rule 4.02 (a)(3); Rule 4.02 (a)(4); Rule 4.03 (c); Rule 4.04 (a)(2); Rule 4.10 (a)(2) & (3); and Rule 5.05(b), (c), & (d).

- C. Any proposed modification of the FRP Tariff, including these protocols, is outside the scope of an annual Evaluation Report filing and as such, no Party shall seek to modify the FRP Tariff, including these protocols, as part of any annual Evaluation Report filing. Proposed modifications to the FRP Tariff, including these protocols, shall be brought in a separate docket.
- D. The filing of an annual Evaluation Report is a Formal Application. The filings of an annual Evaluation Report are not to be construed as a General Rate Change Application, nor are adjustments to rates that result from the filings of an annual Evaluation Report to be construed as a general change in rates pursuant to any provision of the Arkansas Code that references a general change in rates.
- E. The Commission may grant an exemption from compliance with these Protocols if the exemption is found to be in the public interest and for good cause shown.

2. Public Notice

- A. At least thirty (30) days prior to filing an annual Evaluation Report, OG&E shall give public notice of its intent to file.
- B. The notice shall indicate that it is from OG&E and shall include: the docket number, if known; the date on or about which the annual Evaluation Report is to be filed; the effective date of FRP rates; reference to the RPPs and these protocols for persons interested in intervening, making a limited appearance, or submitting public comments in writing or orally at the hearing; deadlines for intervention as provided herein; the name, address, phone number and email address of the Secretary of the Commission and the URL address of the Commission website; and that further information may be obtained by contacting the Secretary of the Commission or viewing the Commission's website.

- C. Public notice shall be given by any method including but not limited to: bill notation, direct mail, email exploder list, publication on OG&E's website, through social media, or publication in a newspaper of general circulation in OG&E's service area.
- D. An annual Evaluation Report filing shall include a declaration that these notice provisions have been complied with.

3. Intervention

- A. A Petition to Intervene shall be filed within ten (10) calendar days from the date the annual Evaluation Report is filed.
- B. Any Party desiring to file a Response to a Petition to Intervene shall file the Response within five (5) calendar days of the filing of the Petition. No additional responses or replies shall be permitted unless specifically authorized by the Commission.
- C. The Commission shall rule on the Petition to Interveners within seven (7) calendar days from the date the Petition is filed. If the Commission does not rule within that time frame, the Petition to Intervene shall be deemed denied.

4. Discovery

- A. Time Within Which to Respond or Object
 - 1. The Party upon whom discovery is sought shall serve a written response or objection within ten (10) calendar days after service of the discovery. Responses or objections to requests for admission shall be served within ten (10) calendar days of service of the requests. The Commission may prescribe a shorter or longer time. Any objections shall state the specific reasons for such objection.
 - 2. If the response to the discovery request contains protected information for which no Protective Order has been issued, the responsive Party shall apply for a Protective Order as soon as reasonably practicable after receipt of the discovery request so as to avoid any delays in responding to discovery, and to the greatest extent practicable no later than five (5) calendar days after receipt of the discovery request. OG&E shall respond to the discovery request on the next business day after the Protective Order is issued or on the date the discovery response is due.
- B. Discovery Initiation

Unless otherwise ordered, a Party may initiate discovery at any time after filling of an annual Evaluation Report so long as responses or objections and depositions shall be completed at least sixty (60) days before the date on which rates determined by the formula rate review mechanism will go into effect for each year or ten (10) days before a hearing on the merits, whichever is earlier.

- C. Service and Format
 - 1. Service shall be made by electronic mail, facsimile transmission, hand delivery, or overnight delivery service unless unusual circumstances otherwise justify delivery by another method and the Parties agree to the method chosen.
 - 2. Attachments to documents shall be provided in native electronic format, with formulae and viable links intact.

- 3. Any discovery document served electronically or by facsimile after Commission Business Hours but before midnight or received on a non-business day shall be deemed served on Persons on the Official Service List with electronic mail on the next business day. Any discovery document served electronically or by facsimile between midnight and the beginning of Commission Business Hours on a business day shall be deemed served on Persons on the Official Service List on that business day. Any discovery document served by hand delivery or overnight delivery service shall be deemed served pursuant to Rule 3.07 of the RPPs.
- 4. Parties serving discovery requests shall clearly state the jurisdiction to which a particular data request pertains, if known. Parties shall state in their data request responses to which jurisdiction the response pertains. In light of Order No. 5 in APSC Docket No. 18-046-FR, OG&E will not object to the release under the terms of the Interim Protective Order (Order No. 1 of APSC 18-046-FR) of "specific customer information, or information that would allow the identification of a specific customer." OG&E will endeavor to obtain a thorough understanding of the nature of the inquiry before providing information requested and will timely and accurately provide the information needed for the parties to conduct their reviews.
- D. Computation of Time for Performance or Response

In computing the time within which an act must be performed or a response made, the Day of the act from which the designated period of time begins to run shall not be included and the last Day shall be included unless it is a Saturday, Sunday, Legal Holiday, or other Day in which the Commission's office is closed, in which event the period shall extend to the next business Day. Service by mail or commercial delivery service is prohibited; therefore no additional response time as contemplated by the RPPs is necessary.

5. General Filing Matters

- A. Beginning with the initial annual Evaluation Report filing after the FRP is approved by the Commission in Docket No. 16-052-U, a separate docket shall be established by the Secretary of the Commission for the annual Evaluation Report filings with an "FR" docket designation.
- B. The initial and all subsequent annual Evaluation Reports filed in the "FR" docket. OG&E shall submit the annual Evaluation Report with a Commission-approved tariff Docket Summary Cover Sheet. In addition to any other information required by the coversheet, OG&E shall reference Docket No. 16-052-U.
- C. The annual Evaluation Report shall provide a fully functioning Cost of Service model, approved by the Commission in Docket 16-052-U, that is linked to the appropriate accounting adjustment schedules (e.g., MFR B and C Schedules for Rate Base and Expense amounts, respectively) capable of replicating the Company's results, and that allocates all accounting adjustments to Arkansas. In addition, the required accounting schedules shall contain fully adjusted amounts at the same level of detail, e.g., subaccounts, as utilized in the Cost of Service model.
- D. Stipulations or Settlements
 - 1. Parties shall propose by written motion that the Commission adopt stipulations or settlements. Such motion shall be filed, along with supporting testimony, no later than seven (7) calendar days prior to the hearing scheduled in the annual Evaluation Report filing. If the seventh day falls on a weekend or state holiday such settlement agreement and supporting testimony shall be filed on the last business day prior to the seventh day. The motion shall set forth the factual, legal, policy, and other consideration which form the

basis for the Parties' recommendation that the stipulation or agreement be adopted, and shall be supported by written testimony.

- 2. A Party not joining a proposed stipulation or settlement may file a response no later than five (5) calendar days prior to the scheduled date of the hearing.
- **3.** Such a response shall set forth the factual, legal, policy, and other consideration which form the basis for the Party's opposition to the proposed stipulation or settlement or portions thereof.

Section II. Filing Requirements

1. Testimony and Exhibits

- A. Testimony with or without Exhibits shall be filed simultaneously with the annual Evaluation Report and address, at a minimum:
 - 1. A description of the filed schedules and all of the adjustments proposed;
 - 2. A description of any significant cost drivers;
 - 3. A description of any changes in accounting policies, practices, and procedures if they affect inputs to the FRP or the rate redetermination to be made under the FRP; and
 - 4. A narrative explanation of the rate impact.

2. Workpapers and Supporting Documentation

- A. The annual Evaluation Report and any revisions thereto shall include:
 - 1. Data-populated schedules including fully functioning EXCEL spreadsheet with all formulas and links intact, showing all calculations in the annual Evaluation Report;
 - 2. Sufficient information to enable the Parties to replicate the calculation of the formula results from the applicable schedules; and
 - 3. Documentation fully supporting all calculations and adjustments.
- B. Workpapers shall be provided to the Parties simultaneously with the filing of the annual Evaluation Report and any revisions thereto, and shall include:
 - 1. All supporting calculations and documents that explain the calculations in theannual Evaluation Report;
 - 2. Both references to and support from detailed source information; and
 - 3. A complete description of any statistical model used, the data used, and the results of the analysis if not addressed in testimony or exhibits.
- C. With respect to any change in accounting that affects inputs to the FRP or the resulting rate redetermination to be billed under the FRP, OG&E shall identify and provide narrative explanation

of the individual impact of such changes on rate redetermination to be billed under the FRP including:

- 1. The initial implementation of an accounting standard or policy;
- 2. The initial implementation of accounting practices for unusual or unconventional items where the Commission has not provided specific accounting direction;
- 3. Correction of errors and prior period adjustments that impact the FRP;
- 4. The implementation of new estimation methods or policies that change prior estimates; and
- 5. Changes to income tax elections.
- D. OG&E shall identify any reorganization or merger transaction and explain the effect of the accounting for such transaction(s) on the inputs to the FRP or the resulting rate determination to be billed under the FRP.

3. Waiver of Requirements

OG&E may omit specific items of information from the annual Evaluation Report filing only with prior Commission approval.

4. Filing Deficiencies

- A. The Arkansas Public Service Commission General Staff ("Staff") may review each annual Evaluation Report filing to ascertain whether it complies with the provisions of these Filing Requirements and the FRP, including the provisions of all of the Attachments thereto.
- B. If Staff determines that any deficiencies exist Staff shall file a notice detailing the deficiencies within seven (7) calendar days from the date the annual Evaluation Report is filed.
- C. OG&E shall correct the deficiencies, within seven (7) calendar days of filing of the notification of deficiency, or upon objection being filed by OG&E within that timeframe; the Commission may set a longer period as may be reasonable.
- D. Staff shall review corrections made by OG&E to determine compliance with all information required by the Filing Requirements and the FRP, including the provisions of all of the Attachments thereto.
- E. No more than three (3) business days from the filing of corrections, Staff may file a (1) statement of compliance or (2) a second notice of deficiencies, listing each requirement not met and a brief explanation in support.
- F. The Commission shall resolve any dispute as to deficiencies within seven (7) calendar days of the filing of the second notice of deficiencies by either accepting the corrections made by OG&E or by directing additional corrections to be filed by OG&E.

5. Dispute Procedures

- A. Any Party filing with the Commission a statement of errors or objections to the Evaluation Report shall file Testimony with or without Exhibits simultaneously with the statement of errors or objections and the filing shall:
 - 1. Clearly identify and explain the error in or objection to the annual Evaluation Report;

- 2. Make a good faith effort to quantify the financial impact of the error or objection;
- 3. State specifically any proposed changes to the annual Evaluation Report that the Party recommends; and
- 4. Include all documents and workpapers that support the calculation of the error or the facts supporting the objection.
- B. OG&E shall file a corrected FRP rate or Rebuttal Testimony with or without Exhibits to the errors and objections raised by the Parties.

6. Extension of Term

- A. If OG&E requests an extension of the initial term of the FRP, OG&E shall include such request as part of its fourth annual Evaluation Report filing.
- B. OG&E shall provide a class cost of service study for forecasted year-end 2023.
- C. The Commission shall enter a decision on OG&E's request no later than April 1, 2022.