202501241046084405 Filed Date: 01/24/2025 State Corporation Commission of Kansas

## BEFORE THE STATE CORPORATION COMMISSION OF THE STATE OF KANSAS

In the Matter of the Application of Mutual	)
Telephone Company for an Increase in its Cost-	) Docket No. 25-MTLT-161-KSF
Based Kansas Universal Service Fund Support	)

Schedules

Prepared By

Staff

Utilities Staff

Kansas Corporation Commission

Schedule Number	Index
Number	mucx
Rev Req	Revenue Requirement Summary
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C-1	Staff Adjusted and Pro Forma Capital Structure
C-2	Staff Adjustments to Capital Structure
C-3	Explanation of Staff Adjustments to Capital Structure

Line No.	Description	A Staff Adjusted Total Company	B Staff Adjusted Interstate	C Staff Adjusted Intrastate
1	Proforma Rate Base	\$787,396	\$351,336	\$436,060
2	Staff Rate of Return	7.5060%	7.5060%	7.5060%
3	Operating Income Required	59,102	26,371	32,731
4	Proforma Operating Income	(440,938)	(62,561)	(378,377)
5	Net Proforma Revenue Increase / (Decrease)	500,039	88,932	411,107
6	Net to Gross Multiplier	N/A	N/A	N/A
7	Gross Proforma Revenue Increase / (Decrease)	\$500,039	\$88,932	\$411,107

Profestration   Profestratio				A	В	C	D	Е	F	G	Н	I	J	K
No.   No.   Description   Balance   Adjustments   Balance   Adjustments   Balance   Adjustments   Balance   Adjustments   Balance   Interstate   Interstate   Interstate   Interstate   Rate Base				Applicant	Applicant	Applicant	Applicant	Applicant	G. 60	Staff	/ Separa	ations/	Staff	Staff
2111   Land			<b></b>		•	-				3	<b>.</b>			
2   11   2   Vehicles   540,79   (226,621)   314,170   0   314,170   0   314,170   0.47743   0.552257   10.88.81   34.3   34.3   34.4743   0.552257   10.88.81   34.3   34.3   34.4743   0.552257   10.88.81   34.3   34.3   34.4743   0.552257   10.88.81   34.3   34.4743   3.552257   10.88.81   34.3   34.3   34.4743   3.552257   10.88.81   34.3   34.3   34.4743   3.552257   10.88.81   34.3   34.3   34.4743   3.552257   10.88.81   34.3   34.3   34.4743   3.552257   276.572   34.1   34.5   3	No.	No.	Description	Balance	Adjustments	Balance	Adjustments	Balance	Adjustments	Balance	Interstate	Intrastate	Rate Base	Rate Base
2   11   2   Vehicles   540,79   (226,621)   314,170   0   314,170   0   314,170   0.47743   0.552257   10.88.81   34.3   34.3   34.4743   0.552257   10.88.81   34.3   34.3   34.4743   0.552257   10.88.81   34.3   34.3   34.4743   0.552257   10.88.81   34.3   34.4743   3.552257   10.88.81   34.3   34.3   34.4743   3.552257   10.88.81   34.3   34.3   34.4743   3.552257   10.88.81   34.3   34.3   34.4743   3.552257   10.88.81   34.3   34.3   34.4743   3.552257   276.572   34.1   34.5   3	1	2111	Land	¢17.926	(\$7,470)	\$10.256	0.2	¢10.256	0.2	\$10.256	0.447742	0.552257	\$4.627	\$5.710
2116   Other Work Equipment   372,872   (156,254)   216,618   7,704   224,322   18,861   243,183   0.447743   0.552257   108,883   134,34   1218   134,03   1,065,271   (445,568)   617,703   0   61	2			. ,	. , ,			. ,					. ,	
2121   Buildings   1,063,271   (445,568)   617,703   0   617,703   0   617,703   0   617,703   0,447743   0,552257   276,572   341,11					( / /	,				,				
Society   Content   Cont	-						,		,					
Column   C	•			, ,	( / /	,		,	-	,			,	,
Page				,					-	,				
Total General Support Facilities   2,227,562   (933,470)   1,294,092   7,704   1,301,796   18,861   1,320,657   (591,315   729,315   729,315   729,315   729,325   (193,470)   1,294,092   7,704   1,301,796   18,861   1,320,657   (13,633   0.65608   0.334392   87,616   44,0   1232   Circuit Equipment   669,739   179,534   849,273   0.849,273   215,772   1,065,045   0.433655   0.546345   483,163   581,8   1,223,12   Circuit Equipment   7,006,191   0.1,006,191   0.1,006,191   0.1,006,191   215,772   1,221,963   (2.2,885   0.25,285   0.	-		1 1					,		,			,	
9 2212 Digital Electronic Switching 10 2232 Circuit Equipment 669,739 179,534 849,273 0 849,273 215,772 1,065,045 0.453655 0.546345 483,163 581,8 11 2232.1 Circuit Equipment Toll Carrier 12 Total Central Office Equipment 13 2423.1 Buried Cable - Fiber 14 2441 Underground Circuit 287,650 0 287,650 2,677 290,327 0 290,327 0.440321 0.559679 1,854,315 2,356,9 15 Total Cable and Wire Facilities 15 Capitalized Lease 10 0 0 0 0 0 0 0 0 0,447743 0.552257 0 1,982,152 2,519,4 16 2681 Capitalized Lease 10 0 0 0 0 0 0 0 0 0,447743 0.552257 0 1,982,152 2,519,4 17 2600 Intangibles - Organization 18 Gross Telephone Plant 19 3100 Accumulated Depreciation 19 3100 Accumulated Depreciation 29 37,309 (131,691) 805,618 (118,486) 687,132 38,078 725,210 20 3400 Accumulated Supplies 136 0 136 0 136 0 136 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	,	2124									0.44 / /43	0.552257		
10   2232   Circuit Equipment   669,739   179,534   849,273   0   849,273   215,772   1,065,045   0,453655	8		Total General Support Facilities	2,227,562	(933,470)	1,294,092	/,/04	1,301,796	18,861	1,320,65/			591,315	729,342
10   2232   Circuit Equipment   669,739   179,534   849,273   0   849,273   215,772   1,065,045   0,453655	Q	2212	Digital Electronic Switching	311 167	(179 534)	131 633	0	131 633	0	131 633	0.665608	0 334392	87 616	44,017
12   223.1   Circuit Equipment - Toll Carrier Total Central Office Equipment   1,006,191   0   1,006,191   0   1,006,191   0   1,006,191   215,772   1,221,963   0.453655   0.546345   11,471   13,8     13   2423.1   Buried Cable - Fiber	,			,	( / /	,		,		,			,	,
Total Central Office Equipment										, ,				
2423.1 Buried Cable - Fiber		2232.1									0.455055	0.540545		
14   2441   Underground Circuit   287,650   0   287,650   0   287,650   0   26,777   290,327   0   290,327   0   290,327   0   0.440321   0.559679   127,837   162,47   1,982,152   2,519,47   1,982,152   2,519,47   1,982,152   2,519,47   1,982,152   2,519,47   1,982,152   2,519,47   1,982,152   2,519,47   1,982,152   2,519,47   1,982,152   2,519,47   1,982,152   2,519,47   1,982,152   2,519,47   1,982,152   2,519,47   1,982,152   2,519,47   1,982,152   2,519,47   1,982,152   2,519,47   1,982,152   2,519,47   1,982,152   2,519,47   1,982,152   2,519,47   1,982,152   2,519,47   1,982,152	12		Total Central Office Equipment	1,000,191	0	1,000,191	0	1,000,191	213,772	1,221,903			362,230	039,713
14   2441   Underground Circuit   287,650   0   287,650   0   287,650   0   26,777   290,327   0   290,327   0   290,327   0   0.440321   0.559679   127,837   162,47   1,982,152   2,519,47   1,982,152   2,519,47   1,982,152   2,519,47   1,982,152   2,519,47   1,982,152   2,519,47   1,982,152   2,519,47   1,982,152   2,519,47   1,982,152   2,519,47   1,982,152   2,519,47   1,982,152   2,519,47   1,982,152   2,519,47   1,982,152   2,519,47   1,982,152   2,519,47   1,982,152   2,519,47   1,982,152   2,519,47   1,982,152   2,519,47   1,982,152   2,519,47   1,982,152   2,519,47   1,982,152	13	2423.1	Buried Cable - Fiber	4.308.376	(35,057)	4,273,319	(62,040)	4.211.279	0	4.211.279	0.440321	0.559679	1.854.315	2,356,964
Total Cable and Wire Facilities		2441	Underground Circuit		. , ,						0.440321	0.559679		162,490
16   2681   Capitalized Lease   0   0   0   0   0   0   0   0   0			Č ,											2,519,454
17   2600   Intangibles - Organization   32,000   0   3			•	,,-	(==,==,)	, ,	(== )= == )	, ,						
18   Gross Telephone Plant   7,861,779   (968,527)   6,893,252   (51,659)   6,841,593   234,633   7,076,226   3,170,044   3,906,125   19   3100   Accumulated Depreciation   (6,924,470)   836,836   (6,087,634)   (66,827)   (6,154,461)   (196,555)   (6,351,016)   0.448430   0.551570   (2,847,986)   (3,503,002)   (3,503,002)   (3,503,002	16	2681	Capitalized Lease	0	0	0	0	0	0	0	0.447743	0.552257	0	0
19 3100 Accumulated Depreciation (6,924,470) 836,836 (6,087,634) (66,827) (6,154,461) (196,555) (6,351,016) 0.448430 0.551570 (2,847,986) (3,503,000) 0.000	17	2600		32,000	0	32,000	0	32,000	0	32,000	0.447743	0.552257		17,672
20   3400   Accumulated Amortization   0   0   0   0   0   0   0   0   0	18		Gross Telephone Plant	7,861,779	(968,527)	6,893,252	(51,659)	6,841,593	234,633	7,076,226			3,170,044	3,906,182
20   3400   Accumulated Amortization   0   0   0   0   0   0   0   0   0														
21         Net Telephone Plant         937,309         (131,691)         805,618         (118,486)         687,132         38,078         725,210         322,058         403,13           22         1220         Materials and Supplies         136         0         136         0         136         0         0.440321         0.559679         60           23         1402         RTB Stock         0         0         0         0         0         0         0         0.447743         0.552257         0           24         1403         Goodwill         0         0         0         0         0         0         0.000000         1.000000         0           25         1410         Other Noncurrent Asset         0         0         0         0         0         0         0         0.000000         0           26         2003         TPUC - Short Term         2,214         0         2,214         0         2,214         0         0         0         0         0.447743         0.552257         0           27         2005         Telecommunications Plant Adj         0         0         0         0         0         0         0         0.447743			1			( , , ,	( / /	( , , ,	( / /	( , , ,	0.448430	0.551570		(3,503,030)
22 1220 Materials and Supplies 136 0 136 0 136 0 136 0.440321 0.559679 60 23 1402 RTB Stock 0 0 0 0 0 0 0 0 0 0.447743 0.552257 0 24 1403 Goodwill 0 0 0 0 0 0 0 0 0 0 0.000000 1.000000 0 25 1410 Other Noncurrent Asset 0 0 0 0 0 0 0 0 0 0 1.000000 0.000000 0 26 2003 TPUC - Short Term 2,214 0 2,214 0 2,214 (2,214) 0 0.447743 0.552257 0 27 2005 Telecommunications Plant Adj 0 0 0 0 0 0 0 0 0 0.447743 0.552257 0 28 4040 Customer Deposits (1,800) 0 (1,800) 0 (1,800) 0 (1,800) 0 0.447743 0.552257 (806) (99) 29 MISC Other Credit Accounts 0 0 0 0 0 0 0 0 0.447743 0.552257 0 Net Investment 937,859 (131,691) 806,168 (118,486) 687,682 35,864 723,546		3400												0
23 1402 RTB Stock 0 0 0 0 0 0 0 0 0 0.447743 0.552257 0 24 1403 Goodwill 0 0 0 0 0 0 0 0 0 0 0 0.000000 1.000000 0 25 1410 Other Noncurrent Asset 0 0 0 0 0 0 0 0 0 0 1.000000 0.000000 0 26 2003 TPUC - Short Term 2,214 0 2,214 0 2,214 (2,214) 0 0.447743 0.552257 0 27 2005 Telecommunications Plant Adj 0 0 0 0 0 0 0 0 0.447743 0.552257 0 28 4040 Customer Deposits (1,800) 0 (1,800) 0 (1,800) 0 (1,800) 0 0.447743 0.552257 (806) (900) 29 MISC Other Credit Accounts 0 0 0 0 0 0 0 0 0 0.447743 0.552257 0 30 Net Investment 937,859 (131,691) 806,168 (118,486) 687,682 35,864 723,546 723,546	21		Net Telephone Plant	937,309	(131,691)	805,618	(118,486)	687,132	38,078	725,210			322,058	403,152
23 1402 RTB Stock 0 0 0 0 0 0 0 0 0 0.447743 0.552257 0 24 1403 Goodwill 0 0 0 0 0 0 0 0 0 0 0 0.000000 1.000000 0 25 1410 Other Noncurrent Asset 0 0 0 0 0 0 0 0 0 0 1.000000 0.000000 0 26 2003 TPUC - Short Term 2,214 0 2,214 0 2,214 (2,214) 0 0.447743 0.552257 0 27 2005 Telecommunications Plant Adj 0 0 0 0 0 0 0 0 0.447743 0.552257 0 28 4040 Customer Deposits (1,800) 0 (1,800) 0 (1,800) 0 (1,800) 0 0.447743 0.552257 (806) (900) 29 MISC Other Credit Accounts 0 0 0 0 0 0 0 0 0 0.447743 0.552257 0 30 Net Investment 937,859 (131,691) 806,168 (118,486) 687,682 35,864 723,546 723,546	22	1220	Matarials and Symplics	126	0	126	0	126	0	126	0.440221	0.550670	60	76
24       1403       Goodwill       0       0       0       0       0       0       0.000000       1.000000       0       0         25       1410       Other Noncurrent Asset       0       0       0       0       0       0       1.000000       0.000000       0         26       2003       TPUC - Short Term       2,214       0       2,214       0       2,214       0       0.447743       0.552257       0         27       2005       Telecommunications Plant Adj       0       0       0       0       0       0.447743       0.552257       0         28       4040       Customer Deposits       (1,800)       0       (1,800)       0       0.447743       0.552257       (806)       (9)         29       MISC       Other Credit Accounts       0       0       0       0       0       0.447743       0.552257       0         30       Net Investment       937,859       (131,691)       806,168       (118,486)       687,682       35,864       723,546       723,546       723,546       723,546       321,312       402,22			**		-									0
25 1410 Other Noncurrent Asset 0 0 0 0 0 0 0 0 1.000000 0.000000 0 0 26 2003 TPUC - Short Term 2,214 0 2,214 0 2,214 0 0 0.447743 0.552257 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0				Ü	•	-	· ·	-					-	0
26 2003 TPUC - Short Term 2,214 0 2,214 0 2,214 (2,214) 0 0.447743 0.552257 0 27 2005 Telecommunications Plant Adj 0 0 0 0 0 0 0 0 0 0.447743 0.552257 0 28 4040 Customer Deposits (1,800) 0 (1,800) 0 (1,800) 0 (1,800) 0 (1,800) 0 0.447743 0.552257 (806) (907) 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0				•	0	•	· ·	-	-				· ·	0
27       2005       Telecommunications Plant Adj       0       0       0       0       0       0.447743       0.552257       0         28       4040       Customer Deposits       (1,800)       0       (1,800)       0       (1,800)       0       0.447743       0.552257       (806)       (900)         29       MISC       Other Credit Accounts       0       0       0       0       0       0.447743       0.552257       0         30       Net Investment       937,859       (131,691)       806,168       (118,486)       687,682       35,864       723,546       723,546       321,312       402,22				-	0		· ·		•				Ü	0
28 4040 Customer Deposits (1,800) 0 (1,800) 0 (1,800) 0 (1,800) 0 (1,800) 0 .447743 0.552257 (806) (900) 29 MISC Other Credit Accounts 0 0 0 0 0 0 0 0 0.447743 0.552257 0 30 Net Investment 937,859 (131,691) 806,168 (118,486) 687,682 35,864 723,546 723,546 723,546				,	o o		· ·	,					O .	0
29 MISC Other Credit Accounts 0 0 0 0 0 0 0 0 0.447743 0.552257 0 30 Net Investment 937,859 (131,691) 806,168 (118,486) 687,682 35,864 723,546 321,312 402,22				-	v		· ·		-	-			0	(994)
30 Net Investment 937,859 (131,691) 806,168 (118,486) 687,682 35,864 723,546 321,312 402,23										( / /			` ′	\ /
		MISC									0.44 / /43	0.332237		402 224
31 Cash Working Capital 69,371 0 69,371 0 69,371 (5,521) 63,850 30,024 33,8.	30		inet investment	937,859	(131,691)	806,168	(118,486)	087,082	35,864	/23,546			321,312	402,234
	31		Cash Working Capital	69,371	0	69,371	0	69,371	(5,521)	63,850			30,024	33,825
32 Total Rate Base \$1,007,230 (\$131,691) \$875,539 (\$118,486) \$757,053 \$30,343 \$787,396 \$351,336 \$436,00	32		Total Rate Base	\$1,007,230	(\$131,691)	\$875,539	(\$118,486)	\$757,053	\$30,343	\$787,396			\$351,336	\$436,060

### Mutual Telephone Company Staff Adjustments to Rate Base For the Test Year Ended December 31, 2023

			A	В	C	D	E	F	G
т.			A 1' '	Staff	Staff	Staff	Staff	Total	Ct. CC
Line		<b>5</b>	Applicant	3		3	Adjustment No.	Staff	Staff
No.	Acct.	Description	Adjusted	1	2	3	4	Adjustments	Adjusted
1	2111	Land	\$10,356					\$0	\$10,356
2	2112	Vehicles	314,170					0	314,170
3	2116.001	Other Work Equipment	224,322	18,861				18,861	243,183
4	2121.001	Buildings	617,703					0	617,703
5	2122.001	Office Furniture	65,881					0	65,881
6	2123.001	Office Equipment	8,910					0	8,910
7	2124.001	General Purpose Computers	60,454					0	60,454
8		Total General Support Facilities	1,301,796	18,861	0	0	0	18,861	1,320,657
9	2212.001	Digital Electronic Switching	131,633					0	131,633
10	2232.023	Circuit Equipment	849,273	215,772				215,772	1,065,045
11	2232.1	Circuit Equipment - Toll Carrier	25,285	- ,				0	25,285
12	-	Total Central Office Equipment	1,006,191	215,772	0	0	0	215,772	1,221,963
1.0	2.422.4	D : 16.11 PH	4.011.050					0	4.211.250
13	2423.1	Buried Cable - Fiber	4,211,279					0	4,211,279
14	2441	Underground Circuit	290,327					0	290,327
15		Total Cable and Wire Facilities	4,501,606	0	0	0	0	0	4,501,606
16	2681	Capitalized Lease	0					0	0
17	2600	Intangibles - Organization	32,000					0	32,000
18		<b>Gross Telephone Plant</b>	6,841,593	234,633	0	0	0	234,633	7,076,226
19	3100	Accumulated Depreciation	(6,154,461)		(196,555)			(196,555)	(6,351,016)
20	3400	Accumulated Depreciation  Accumulated Amortization	(0,134,401)	1	(190,333)			(190,333)	(0,551,010)
21	3700	Net Telephone Plant	687,132	234,633	(196,555)	0	0	38,078	725,210
21		rect receptione rant	007,102	204,000	(170,555)	0	<u> </u>	20,070	723,210
22	1220	Materials and Supplies	136					0	136
23	1402	RTB Stock	0					0	0
24	1403	Goodwill	0					0	0
25	1410	Other Noncurrent Asset	0					0	0
26	2003	TPUC - Short Term	2,214			(2,214)		(2,214)	0
27	2005	Telecommunications Plant Adj	0					0	0
28	4040	Customer Deposits	(1,800)	)				0	(1,800)
29	MISC	Other Credit Accounts	0					0	0
30		Net Investment	687,682	234,633	(196,555)	(2,214)	0	35,864	723,546
31		Cash Working Capital	69,371				(5,521)	(5,521)	63,850
32		Total Rate Base	\$757,053	\$234,633	(\$196,555)	(\$2,214)	(\$5,521)	\$30,343	\$787,396

### Mutual Telephone Company Explanation of Staff Adjustments to Rate Base For the Test Year Ended December 31, 2023

		Increase /
Line		(Decrease) to
No.	Description	Rate Base
	Staff Adjustment No. 1	Luke Fry
1	Other Work Equipment	18,861
2	Circuit Equipment	215,772
3	To reflect update to Plant In Service.	
	Staff Adjustment No. 2	Luke Fry
4	Accumulated Depreciation	(196,555)
5	To reflect update to Accumulated Depreciation.	
	Staff Adjustment No. 3	Luke Fry
6	Telephone Plant Under Construction	(2,214)
7	To remove Telephone Plant Under Construction.	
	Staff Adjustment No. 4	Luke Fry
8	Cash Working Capital	(5,521)
9	To adjust cash working capital, consistent with Staff adjustments to operating expenses.	

### Mutual Telephone Company Staff Cash Working Capital as Adjusted For the Test Year Ended December 31, 2023

		A	В	C	D	E
		Applicant		Staff	Staff	Staff
Line		Proforma	Staff	Adjusted	Adjusted	Adjusted
No.	Description	Balance	Adjustments	Balance	Interstate	Intrastate
1	Total Operating Expenses	\$2,030,346	(\$52,072)	\$1,978,274	\$922,456	\$1,055,818
2	Less: Depreciation and Amortization Expenses	344,559	92,022	436,581	197,187	239,394
3	Net Cash Expense before taxes	1,685,787	(144,094)	1,541,693	725,269	816,423
4	Federal Income Taxes	0	0	0	0	0
5	State Income Taxes	0	0	0	0	0
6	Interest Expense (from Schedule B-4-1)	5,579	6,403	11,982	5,321	6,661.00
7	Total Cash Expenses	1,691,366	(137,692)	1,553,674	730,590	823,084
8	Staff Adjusted Cash Working Capital for O&M Operations (15 days) (total cash expense * .041096) (15 days / 365 days)	\$69,508	(\$5,659)	\$63,850	\$30,024	\$33,825
	(team cash capeans to rioso) (is surjet see anye)					
9	Applicant Section 4, Schedule 1, Column E	\$69,371				
10	Difference in Applicant rate base amounts	137	137			
11	Staff Adjustment including correction for Applicant rate base difference		(\$5,521)			

#### Mutual Telephone Company Staff Adjusted and Pro Forma Operating Income Statement For the Test Year Ended December 31, 2023

Line Acc	t.	A Applicant Books	B Applicant Cost Study	C Applicant Cost Study	D Applicant Proforma	E Applicant Proforma	F Staff	G Staff Adjusted	H / Separa	I ations/	J Staff	K Staff	L Staff Proforma	M Staff Proforma
No. No.	. Description	Balance	Adjustments	Balance	Adjustments	Balance	Adjustments	Balance	Interstate	Intrastate	Interstate	Intrastate	Adjustments	Intrastate
1 500	Local Network Services Revenues	\$83,029	\$0	\$83,029	\$0	\$83,029	\$708	\$83,737			\$0	\$83,737	\$0	\$83,737
	Federal High Cost Loop Support	394,788	0	394,788	(93,780)	301,008	4,584	305,592			0	305,592	0	305,592
3 5082		192,719	0	192,719	(11,284)	181,435	28	181,463			0	181,463	411.107	592,570
	Network Access Revenue	902,842	0	902,842	0	902,842	40	902,882			851,492	51,390	0	51,390
	D Long Distance Network Service Revenue	9	0	9	0	9	0	9			0	9	o o	9
6	Billing and Collection	40,613	0	40,613	0	40,613	0	40,613			8,403	32,210	0	32,210
7	Misc Revenue	23,542	0	23,542	0	23,542	0	23,542			0	23,542	0	23,542
8 5300	Uncollectible Revenue	(502)	0	(502)	0	(502)	0	(502)			0	(502)	0	(502)
9	Total Revenues	1,637,040	0	1,637,040	(105,064)	1,531,976	5,360	1,537,336			859,895	677,441	411,107	1,088,548
10 6110	Network Support Expense	13,206	0	13,206	0	13,206	0	13,206	0.447743	0.552257	5,913	7,293	0	7.293
11 6120		58,151	(25,357)	32,794	0	32,794	926	33,720	0.447743	0.552257	15,098	18,622	0	18,622
12 6210		127,503	(2,778)	124,725	0	124,725	(8,974)	115,751	0.481383	0.518617	55,721	60,031	0	60,031
	O Central Office Transmission Expense	125,821	(2,770)	125,821	0	125,821	14.816	140,637	0.481383	0.518617	67,700	72,937	0	72,937
	Cable and Wire Facilities Exp	30,775	0	30,775	0	30,775	2,297	33,072	0.440321	0.559679	14,562	18,510	o o	18,510
15	Total Plant Specific Operations Exp.	355,456	(28,135)	327,321	0	327,321	9,065	336,386			158,994	177,392	0	177,392
	• • •			-								-		
16 6530	Network Operations Expense	392,491	0	392,491	0	392,491	(3,163)	389,328	0.447743	0.552257	174,319	215,009	0	215,009
17 6540	Access Expense	12,995	(3,740)	9,255	0	9,255	0	9,255	1.000000	0.000000	9,255	0	0	0
18 6560	Depreciation & Amortization	471,444	(75,123)	396,321	(51,762)	344,559	92,022	436,581	0.451661	0.548339	197,187	239,394	0	239,394
19	Total Plant Non-Specific Operations Exp.	876,930	(78,863)	798,067	(51,762)	746,305	88,859	835,164			380,760	454,403	0	454,403
20 6610	0 Marketing Expense	49,805	(2,870)	46,935	0	46,935	(4,383)	42,552	0.253092	0.746908	10,770	31.782	0	31.782
	D Services Expense	192,948	(16,810)	176,138	0	176,138	(2,688)	173,450	0.401884	0.598116	69,707	103,743	0	103,743
22 22	Total Customer Operations Expense	242,753	(19,680)	223,073	0	223,073	(7,071)	216,002	0.401884	0.398110	80,476	135,526	0	135,526
22	Total Customer Operations Expense	242,733	(17,000)	223,073		223,073	(7,071)	210,002			- 00,470	133,320	0	133,320
23 6710	D Executive and Planning Exp	205,287	(6,306)	198,981	0	198,981	(17,194)	181,787	0.438479	0.561521	79,710	102,077	0	102,077
24 6720	O General and Administative Exp	500,215	(11,708)	488,507	0	488,507	(98,019)	390,488	0.561200	0.438800	219,142	171,346	0	171,346
25 6720	General and Administrative (Audit Expense)	0	0	0	30,000	30,000	(18,946)	11,054	0.000000	1.000000	0	11,054	0	11,054
26	Total Corporate Operations Expense	705,502	(18,014)	687,488	30,000	717,488	(134,158)	583,329			298,852	284,478	0	284,478
27 7240	O Other Operating Taxes	10,497	(1,388)	9,109	0	9,109	(2,533)	6,576	0.447743	0.552257	2,944	3,632	0	3,632
28 7370		0	7,050	7,050	0	7,050	(6,234)	816	0.525681	0.474319	429	387	0	387
	Other Income	(390)	390	7,030	0	7,050	(0,234)	0	0.525001	0.474317	0	0	0	0
30	Total Oper. Taxes & Other Oper. Exp.	10,107	6,052	16,159	0	16,159	(8,767)	7,392			3,373	4,019	0	4,019
50	Total oper. Taxes & outer oper. Exp.	10,107	0,032	10,137		10,127	(0,707)	7,572				1,017	-	1,017
31	Total Operating Expenses	2,190,748	(138,640)	2,052,108	(21,762)	2,030,346	(52,072)	1,978,274			922,456	1,055,818	0	1,055,818
32	Net Operating Income	(\$553,708)	\$138,640	(\$415,068)	(\$83,302)	(\$498,370)	\$57,432	(\$440,938)			(\$62,561)	(\$378,377)	\$411,107	\$32,730
32	operating meonic	(9555,796)	\$150,040	(9413,000)	(300,002)	(9470,070)	937,732	(9770,730)			(902,501)	(90/0,0//)	9711,10/	952,750

			A	B Staff	C Staff	D Staff	E Staff	F Staff	G Staff	H Staff	I Staff	J Staff	K Total	L Staff
Line	Acct.		Applicant	Adjustment	Staff	Adjusted								
No.	No.	Description	Adjusted	No. 1	No. 2	No. 3	No. 4	No. 5	No. 6	No. 7	No. 8	No. 9	Adjustments	Income Stmnt
1	5001		\$83,029							\$708			\$708	\$83,737
2	5060		301,008									4,584	4,584	305,592
3	5082		181,435							28			28	181,463
4	5080		902,842							40			40	902,882
5	5100	Long Distance Network Service Revenue	9										0	9
6		Billing and Collection	40,613										0	40,613
7		Misc Revenue	23,542										0	23,542
8	5300	Uncollectible Revenue	(502)										0	(502)
9		Total Revenues	1,531,976	0	0	0	0	0	0	776	0	4,584	5,360	1,537,336
10	<110	V . 15	12.206											12.207
10		Network Support Expense	13,206										0	13,206
11	6120		32,794			926					(2.000)		926	33,720
12	6210		124,725			(5,974)					(3,000)		(8,974)	115,751
13		Central Office Transmission Expense	125,821			16,554					(1,738)		14,816	140,637
14	6410	Cable and Wire Facilities Exp	30,775			2,297							2,297	33,072
15		Total Plant Specific Operations Exp.	327,321	0	0	13,803	0	0	0	0	(4,738)	0	9,065	336,386
16	6520	Network Operations Expense	392,491			(3,163)							(3,163)	389,328
17		Access Expense	9,255			(3,103)							(3,103)	9,255
18		Depreciation & Amortization	344,559	92,022									92,022	436,581
19	0300	Total Plant Non-Specific Operations Exp.	746,305	92,022	0	(3,163)	0	0	0	0	0	0	88,859	835,164
19		Total Fiant Non-Specific Operations Exp.	/40,303	92,022	0	(3,103)	0	0	0	0	0	- 0	00,039	655,104
20	6610	Marketing Expense	46,935			(2,500)					(1,883)		(4,383)	42,552
21	6620	Services Expense	176,138			(2,120)					(568)		(2,688)	173,450
22		Total Customer Operations Expense	223,073	0	0	(4,620)	0	0	0	0	(2,451)	0	(7,071)	216,002
23		Executive and Planning Exp	198,981			(11,587)			(4,375)		(1,232)		(17,194)	181,787
24	6720		488,507			1,794	(95,882)				(3,932)		(98,019)	390,488
25	6720		30,000					(18,946)					(18,946)	11,054
		Total Corporate Operations Expense	717,488	0	0	(9,792)	(95,882)	(18,946)	(4,375)	0	(5,163)	0	(134,158)	583,330
27	7240	Other Operating Taxes	9,109		(2,533)								(2,533)	6,576
27 28	7370		7,050		(2,333)						(6,234)		(6,234)	816
	7360		7,030								(6,234)		(0,234)	0
29					(2.522)			0			(( 224)			
30	0	Total Oper. Taxes & Other Oper. Exp.	16,159	0	(2,533)	0	0	0	0	0	(6,234)	0	(8,767)	7,392
31	0	Total Operating Expenses	2,030,346	92,022	(2,533)	(3,773)	(95,882)	(18,946)	(4,375)	0	(18,586)	0	(52,072)	1,978,274
32	0	Net Operating Income	(\$498,370)	(\$92,022)	\$2,533	\$3,773	\$95,882	\$18,946	\$4,375	\$776	\$18,586	\$4,584	\$57,432	(\$440,938)

### Mutual Telephone Company Explanation of Staff Adjustments to Income Statement For the Test Year Ended December 31, 2023

Line		Increase / (Decrease) to		
No.	Description	Operating Income		
	Staff Adjustment No. 1	Luke Fry		
1	Depreciation and Amortization	(92,022)		
2	To reflect update to Depreciation Expense.			
	Staff Adjustment No. 2	Luke Fry		
3	Other Operating Taxes	2,533		
4	To reflect Staff's adjustment to Property Taxes.			
	Staff Adjustment No. 3	Luke Fry		
5	General Support Expense	(926)		
6	Central Office Switching Expense	5,974		
7	Central Office Transmission Expense	(16,554)		
8	Cable and Wire Facilities Exp	(2,297)		
9	Network Operations Expense	3,163		
10	Marketing Expense	2,500		
11	Services Expense	2,120		
12	Executive and Planning Exp	11,587		
13	General and Administative Exp	(1,794)		
14	To reflect Staff's adjustment to payroll expense.			
	Staff Adjustment No. 4	Luke Fry		
15	General and Administative Exp	95,882		
16	To reflect Staff's adjustment to employee benefits & pa	yroll related taxes.		
	Staff Adjustment No. 5	Luke Fry		
17	General and Administrative (Audit Expense)	18,946		
18	To reflect Staff's actual audit expense			
	Staff Adjustment No. 6	Luke Fry		
19	Executive and Planning Exp	4,375		
20	To reflect Staff's adjustment for Board of Director expe	ense.		
	a. a			
	Staff Adjustment No. 7	Rehagen		
21	Local Network Services Revenues	708		
22	Kansas Universal Service Support	28		
23	Network Access Revenue	40		
24	To reflect Staff's adjustment updating KUSF support ar	mounts.		
	C4-CC A Jim-ton and N = 0	D -1		
25	Staff Adjustment No. 8 Central Office Switching Expense	Rehagen 3,000		
26	Central Office Transmission Expense	1,738		
27	Marketing Expense			
		1,883		
28	Services Expense	568		
29	Executive and Planning Exp General and Administative Exp	1,232		
30	1	3,932		
31	Contributions and Fees	6,234		
32	To reflect Staff's removal of various expenses.			
	Staff Adjustment No. 9			
33	Federal High Cost Loop Support	\$4,584		
33 34	To reflect Staff's adjustment to Federal HCL support.	\$ <del>4</del> ,384		
34	10 renect starrs adjustment to rederal rich support.			

### Mutual Telephone Company Interest Expense Calculation For the Test Year Ended December 31, 2023

A B C

B-4-1

Line No.	Description	Staff Adjusted	Total Staff Adjusted Interstate	Total Staff Adjusted Intrastate
1	Rate Base Before Cash Working Capital	\$723,546	\$321,312	\$402,234
2	Weighted Cost of Debt (Schedule C-1)	1.6560%	1.6560%	1.6560%
3	Interest Expense	\$11,982	\$5,321	\$6,661

# Mutual Telephone Company Capital Structure

For the Test \	Year Ended	December	31, 2023
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		A Applicant	В	C Staff	D Capital	E	F Weighted
Line		Per Book	Staff	Adjusted	Structure	Cost of	Cost of
No.	Description	Balance	Adjustments	Balance	Ratio's	Capital	Capital
1	Total Long Term Debt	\$156,075	\$2,492,879	\$2,648,954	40.0000%	4.1400%	1.6560%
2	Total Common Equity	6,466,310	(2,492,879)	3,973,431	60.0000%	9.7500%	5.8500%
3	Customer Deposits	0	0	0	0.0000%	-	0.0000%
4	Total Capitalization	\$6,622,385	\$0	\$6,622,385	100.0000%	_	7.5060%

### Total Weighted Cost of Debt:

5	Long Term Debt	1.6560%
6	Customer Deposits	0.0000%
7	Total Cost of Debt	1.6560%

### Mutual Telephone Company Staff Adjustments to Capital Structure For the Test Year Ended December 31, 2023

		A	B Staff	C Total	D
Line		Applicant Adjusted	Adjustment No.	Staff	Staff
No.	Description	Balance	1	Adjustments	Adjusted
1	Long Term Debt	\$156,075	\$2,492,879	\$2,492,879	\$2,648,954
2	Common Equity	6,466,310	(2,492,879)	(2,492,879)	3,973,431
3	Customer Deposits	0		0	0
4	Total Capitalization	\$6,622,385	\$0	\$0	\$6,622,385

### Mutual Telephone Company Explanation of Staff Adjustments to Capital Structure For the Test Year Ended December 31, 2023

Line		Increase / (Decrease) to	О	
No.	Description	Capital Structure		
	Staff Adjustment No. 1	Gatewood		
1	Long Term Debt	2,492,879	)	
2	Common Equity	(2,492,879	))	
3	To reflect Staff's hypothical Capital Structure amount.			

## UNSWORN DECLARATION UNDER PENALTY OF PERJURY

Under penalties of perjury, I declare that I am Senior Auditor of the Utilities Division of the Kansas Corporation Commission, that I have read and am familiar with the foregoing Direct Testimony, and that the statements contained herein are true and correct to the best of my knowledge, information and belief. Executed on January 23, 2025\_.

Tim Rehagen Senior Auditor

State Corporation Commission of the

State of Kansas

## **CERTIFICATE OF SERVICE**

### 25-MTLT-161-KSF

I, the undersigned, certify that a true copy of the attached Schedules has been served to the following by means of electronic service on January 24, 2025.

BRIAN G. FEDOTIN, GENERAL COUNSEL KANSAS CORPORATION COMMISSION 1500 SW ARROWHEAD RD TOPEKA, KS 66604 brian.fedotin@ks.gov MADISEN HANE, LITIGATION COUNSEL KANSAS CORPORATION COMMISSION 1500 SW ARROWHEAD RD TOPEKA, KS 66604 madisen.hane@ks.gov

COLLEEN JAMISON
JAMISON LAW, LLC
P O BOX 128
TECUMSEH, KS 66542
colleen.jamison@jamisonlaw.legal

AHSAN LATIF, LITIGATION COUNSEL KANSAS CORPORATION COMMISSION 1500 SW ARROWHEAD RD TOPEKA, KS 66604 ahsan.latif@ks.gov

NICOLE STEPHENS, KUSF ADMINISTRATOR MANAGER VANTAGE POINT SOLUTIONS 2930 MONTVALE DRIVE SUITE B SPRINGFIELD, IL 62704 nicole.stephens@vantagepnt.com

/S/ Kiley McManaman

Kiley McManaman