



Filing Date: 6/16/2022  
 Filing Entity: Industry Telephone Company  
 Transmittal Number: 244  
 COSA (Note 2): 442093

Adjustment Due to Unfreezing Category Relationships		
Initial Tariff Year of Base Period Revenue Adjustment Due to Unfreezing Category Relationships	Drop-Down List	N/A
2018 or 2019 Switched Access Revenue Requirement Based on Frozen Category Relationships (carriers that unfreeze cat. rel. only)	Input (Note 2)	
2018 or 2019 Switched Access Revenue Requirement Based on Unfrozen Category Relationships (carriers that unfreeze cat. rel. only)	Input	
Base Period Revenue Adjustment Due to Unfreezing Category Relationships	H9-H10	

Interstate Eligible Recovery Summary					
	TY 2020-2021		TY 2021-2022		TY 2022-2023
Most Recently Filed Interstate Switched Access Revenue Requirement	Input (Note 3)		F16		F16
Base Period Revenue Adjustment Due to Unfreezing Category Relationships	H11		H11		H11
Revenue Requirement Net of Category Relationships Adjustment	F16-F17		H16-H17		J16-J17
TY Baseline Adjustment Factor (BAF)	.95**9	0.6302	.95**10	0.5987	.95**11
BAF X Revenue Requirement Net of Category Relationships Adjustment	F18*F19		H18*H19		J18*J19
Total Expected Maximum Interstate Revenue	G102		J102		Q102
Interstate True-up Adjustment	Input		Input		N102
Interstate Eligible Recovery	F20-F21+J22		H20-H21+J22		J20-J21+J22

Interstate Tariff Section	USOC	Interstate Switched Access Rate Element	Unit of Demand (e.g., MOU or DS1)	TY 2020-2021 Interstate Rate and Eligible Recovery			TY 2021-2022 Interstate Rate and Eligible Recovery			TY 2022-2023 Interstate Rate and Eligible Recovery Calculations						
				7/1/2020 Rate (Note 5)	TY 2020-2021 Expected Units	TY 2020-2021 Total Expected Maximum Revenue	7/1/2020 Rate	TY 2021-2022 Expected Units	TY 2021-2022 Total Expected Maximum Revenue	TY 2020-2021 Actual Realized Units	TY 2020-2021 Expected Units Less Actual Realized Units	TY 2020-2021 Maximum Revenue	TY 2020-2021 True-Up Revenue	7/1/2022 Proposed Rate H or S*H or .001 or H -(H- .0002)*S	TY 2022-2023 Expected Units	TY 2022-2023 Total Expected Maximum Revenue
Input	Input	Input (Note 2)	Input	Input	Input	E*F	E or Input	Input	H*I	Input (Note 6)	F-K	Input (Notes 7, 8)	E*L or G102- M102		Input	O*P
		***END OFFICE ACCESS SERVICE***														
		** ORIGINATING LOCAL SWITCHING EXCLUDING TOLL FREE BEGINNING TY 2021-2022 **														
		Local Switching Premium		0.123809			0.123809							0.123809		
		** TOLL FREE ORIGINATING LOCAL SWITCHING BEGINNING TY 2021-2022 **														
		Local Switching Premium					0.123809							0.061905		
		** ORIGINATING INFORMATION EXCLUDING TOLL FREE BEGINNING TY 2021-2022 **														
		Information Surcharge Premium		0.136163			0.136163							0.136163		
		** TOLL FREE ORIGINATING INFORMATION BEGINNING TY 2021-2022 **														
		Toll Free Information Surcharge					0.136163							0.0680815		
		** TANDEM-SWITCHED TRANSPORT AND TANDEM EXCLUDING TOLL FREE BEGINNING TY 2021-2022 **														
		Tandem Switched Facility		0.00111			0.001110							0.00111		
		Tandem Switched Termination		0.005762			0.005762							0.005762		
		Tandem Switching		0.014534			0.014534							0.014534		
		** TOLL FREE ORIGINATING JOINT TANDEM SWITCHED TRANSPORT BEGINNING TY 2021-2022 **														
		Joint Originating Tandem Switched Transport	MOU				0.001							0.001		
		** SIGNALING FOR TANDEM SWITCHING **														
		** DIRECT-TRUNKED TRANSPORT **														
		Direct Trunked Facility High Capacity DS1		70.21			70.21							70.21		
		Direct Trunked Termination High Capacity DS1		364.26			364.26							364.26		
		** DEDICATED SIGNALING TRANSPORT **														
		** ENTRANCE FACILITIES **														
		Entrance Facility		273.2			273.20							273.2		
		** TOLL FREE DATABASE QUERY **														
		Toll Free Database Access Service Queries - Basic	Per query	0.014616			0.004248							0.002224		
		Toll Free Database Access Service Queries - Vertical Feature	Per query													
		** LINE INFORMATION DATABASE														
		** BILLING NAME AND ADDRESS **														

Total



	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R
1	Filing Date:	6/16/2022																
2	Filing Entity:	Industry Telephone Company																
3	Transmittal Number:	244																
4	COSA:	442093																
5																		
6																		
7	Net Reciprocal Compensation Eligible Recovery Summary																	
8		TY 2019-2020		TY 2020-2021		TY 2021-2022												
9	Reciprocal Compensation Eligible Recovery Revenue	C23		D23		E23												
10	Reciprocal Compensation Revenue True-Up	Input (Note 1)		Input		----												
11	Reciprocal Compensation Eligible Recovery Expense	C29		D29		E29												
12	Reciprocal Compensation Expense True-Up	Input		Input		----												
13	Net Reciprocal Compensation Eligible Recovery	C9+C10-C11-C12		E9+E10-E11-E12		G9-G11												
14																		
15																		
16	Reciprocal Compensation Eligible Recovery Revenue Calculations																	
17	Revenue Category (Notes 2, 3)	FY 2011 Revenue	TY 2020-2021 Rec. Comp. Eligible Recovery Revenue	TY 2021-2022 Rec. Comp. Eligible Recovery Revenue	TY 2022-2023 Rec. Comp. Eligible Recovery Revenue													
18		Input	.95^9*B	.95^10*B	.95^11*B													
19	End Office Switching																	
20	Tandem Switching																	
21	Common Transport																	
22	Transport & Termination																	
23	Total																	
24																		
25																		
26	Reciprocal Compensation Eligible Recovery Expense Calculations																	
27	Expense Category	FY 2011 Expense	TY 2020-2021 Rec. Comp. Eligible Recovery Expense	TY 2021-2022 Rec. Comp. Eligible Recovery Expense	TY 2022-2023 Rec. Comp. Eligible Recovery Expense													
28		Input	.95^9*B	.95^10*B	.95^11*B													
29	Total Expense																	
30																		



Filing Date:	6/16/2022
Filing Entity:	Industry Telephone Company
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TY 2022-2023 Intrastate Toll Free Originating End Office Access Service and Database Query Change Calculations					
Intrastate Tariff Section	USOC	Toll Free Usage-Based Originating End Office Access Service and Database Query Rate Elements	Unit of Demand (e.g., MOU)	7/1/2021 Intrastate Toll Free Rate	7/1/2022 Proposed Intrastate Toll Free Rate
Input	Input	Input (Note 1)	Input	Input (Note 1)	.5*E or E -(E-.0002)*.5
		<b>** TOLL FREE ORIGINATING END OFFICE ACCESS SERVICE **</b>			
		<u>Originating Carrier Common Line</u>			
		<u>Originating Local Switching</u>			
		Local Switching		0.018409	0.0092045
		<u>Originating Other (e.g., information surcharge, Transport or Residual Interconnection Charges)</u>			
		Information Surcharge			
		<b>** TOLL FREE DATABASE QUERY **</b>			
		Toll Free Database Access Service Queries - Basic	per query		
		Toll Free Database Access Service Queries - Vertical Feature	per query		

Total

NAME	ADDRESS	GENERAL INFORMATION						FINANCIAL INFORMATION						PERSONAL INFORMATION					
		DATE	TIME	STATUS	REASON	REMARKS	REMARKS	DATE	TIME	STATUS	REASON	REMARKS	REMARKS	DATE	TIME	STATUS	REASON	REMARKS	REMARKS
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1. Enter in cell E21 the amount that is in worksheet 2012: TaxPaying CAP for No CAP: 6.8K, worksheet: Cat Gals, cell H30
2. Enter in cell E22 the amount that is in worksheet 2012: CAP: Data, worksheet: 2012 Rightie Recovery Summary, column B6 as the row for the subject study area
3. Enter in cell F23 the amount that is in worksheet 2012: TaxPaying CAP for No CAP: 6.8K, worksheet: Cat Gals, cell H30
4. Enter in cell E23 the amount that is in worksheet 2012: TaxPaying CAP for No CAP: worksheet: CAP Gals, cell G30
5. Enter in cell F23 the amount that is in worksheet 2012: TaxPaying CAP for No CAP: worksheet: CAP Gals, cell G30
6. Enter in cell E24 the amount from worksheet 2012: Tax up (80) fee, in B91 (8K), worksheet: Summary by Study Area that is the holding company ARC: nearest time up for FY 2013 2014
7. Enter in cell F24 the amount that is in worksheet 2012: CAP: Data, worksheet: 2012 Rightie Recovery Summary, column C7 as the row for the subject study area

<p>1. <b>Research Topic</b> The impact of social media on mental health.</p> <p>2. <b>Research Question</b> How does social media usage affect the mental health of teenagers?</p> <p>3. <b>Methodology</b> A quantitative survey study using a questionnaire distributed to a sample of 100 teenagers.</p> <p>4. <b>Findings</b> The study found a positive correlation between social media usage and increased anxiety and depression among teenagers.</p> <p>5. <b>Conclusion</b> Limiting social media usage can help improve the mental health of teenagers.</p>	<p>1. <b>Research Topic</b> The effectiveness of different teaching methods in a classroom.</p> <p>2. <b>Research Question</b> Which teaching method leads to higher student performance?</p> <p>3. <b>Methodology</b> An experimental study comparing traditional lecture-based learning with interactive group learning.</p> <p>4. <b>Findings</b> Interactive group learning resulted in higher student engagement and better performance on assessments.</p> <p>5. <b>Conclusion</b> Incorporating interactive methods into the classroom can enhance student learning outcomes.</p>	<p>1. <b>Research Topic</b> The impact of climate change on global sea levels.</p> <p>2. <b>Research Question</b> How much will sea levels rise by the year 2100?</p> <p>3. <b>Methodology</b> A climate model simulation using historical data and projected greenhouse gas emissions.</p> <p>4. <b>Findings</b> Projections indicate a potential rise in sea levels ranging from 1 to 6 meters by 2100, depending on emission scenarios.</p> <p>5. <b>Conclusion</b> Urgent action is needed to reduce greenhouse gas emissions to mitigate the impact of rising sea levels.</p>	<p>1. <b>Research Topic</b> The effectiveness of different diets for weight loss.</p> <p>2. <b>Research Question</b> Which diet is most effective for sustainable weight loss?</p> <p>3. <b>Methodology</b> A longitudinal study tracking the weight and health of participants following different diets over a 12-week period.</p> <p>4. <b>Findings</b> The Mediterranean diet showed the most significant and sustainable weight loss results.</p> <p>5. <b>Conclusion</b> Adopting a Mediterranean-style diet can be an effective strategy for long-term weight management.</p>	<p>1. <b>Research Topic</b> The impact of artificial intelligence on the job market.</p> <p>2. <b>Research Question</b> Which jobs are most at risk of being replaced by AI?</p> <p>3. <b>Methodology</b> An analysis of job descriptions and tasks, comparing them to the capabilities of current AI technology.</p> <p>4. <b>Findings</b> Jobs involving repetitive, routine tasks are most susceptible to automation by AI.</p> <p>5. <b>Conclusion</b> Investment in retraining and education is crucial to prepare the workforce for the future of AI.</p>	<p>1. <b>Research Topic</b> The effectiveness of different exercise routines for cardiovascular health.</p> <p>2. <b>Research Question</b> Which exercise routine improves heart health the most?</p> <p>3. <b>Methodology</b> A controlled experiment where participants follow different exercise routines (e.g., running, swimming, cycling) for 8 weeks.</p> <p>4. <b>Findings</b> Swimming resulted in the greatest improvement in cardiovascular endurance and heart rate.</p> <p>5. <b>Conclusion</b> Swimming is a highly effective exercise for improving cardiovascular health.</p>	<p>1. <b>Research Topic</b> The impact of different fertilizers on crop yield.</p> <p>2. <b>Research Question</b> Which fertilizer leads to the highest crop yield?</p> <p>3. <b>Methodology</b> A field experiment applying different fertilizers to a plot of land and measuring the resulting crop yield.</p> <p>4. <b>Findings</b> Organic fertilizer resulted in higher crop yields and improved soil health compared to synthetic fertilizers.</p> <p>5. <b>Conclusion</b> Using organic fertilizers is a more sustainable and effective way to increase crop production.</p>	<p>1. <b>Research Topic</b> The impact of different music genres on mood.</p> <p>2. <b>Research Question</b> How does listening to different music affect a person's mood?</p> <p>3. <b>Methodology</b> A survey study where participants listen to different music genres and report their mood before and after.</p> <p>4. <b>Findings</b> Listening to upbeat music significantly improved mood, while sad music led to a decrease in mood.</p> <p>5. <b>Conclusion</b> Music can be used as a tool to regulate and improve one's emotional state.</p>	<p>1. <b>Research Topic</b> The effectiveness of different languages for learning mathematics.</p> <p>2. <b>Research Question</b> Which language is most effective for teaching complex math concepts?</p> <p>3. <b>Methodology</b> A comparative study of math instruction in English, Spanish, and French, measuring student understanding.</p> <p>4. <b>Findings</b> Students taught in their native language showed better comprehension and retention of math concepts.</p> <p>5. <b>Conclusion</b> Teaching mathematics in the student's first language can enhance learning outcomes.</p>	<p>1. <b>Research Topic</b> The impact of different lighting conditions on plant growth.</p> <p>2. <b>Research Question</b> Which light spectrum promotes the fastest plant growth?</p> <p>3. <b>Methodology</b> A controlled experiment growing identical plants under different light spectra (e.g., red, blue, white).</p> <p>4. <b>Findings</b> Plants grown under a combination of red and blue light showed the fastest growth rate.</p> <p>5. <b>Conclusion</b> Optimizing light spectrum can significantly accelerate plant growth in indoor settings.</p>	<p>1. <b>Research Topic</b> The effectiveness of different communication strategies in conflict resolution.</p> <p>2. <b>Research Question</b> Which strategy leads to the most successful resolution of conflicts?</p> <p>3. <b>Methodology</b> A role-play experiment where participants use different communication strategies (e.g., active listening, assertiveness) to resolve a conflict.</p> <p>4. <b>Findings</b> Active listening and assertiveness were the most effective strategies for resolving conflicts peacefully.</p> <p>5. <b>Conclusion</b> Training in effective communication strategies can improve conflict resolution skills.</p>	<p>1. <b>Research Topic</b> The impact of different social structures on community development.</p> <p>2. <b>Research Question</b> How does a strong community structure affect economic growth?</p> <p>3. <b>Methodology</b> A comparative study of different community models, analyzing their economic indicators and social cohesion.</p> <p>4. <b>Findings</b> Communities with strong social ties and shared resources showed higher rates of economic development.</p> <p>5. <b>Conclusion</b> Fostering a strong community structure is essential for sustainable economic growth.</p>
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[illegible]

Filing Date (enter w/leading '):

6/16/2022

ARC and Imputed ARC-TUP

Holding Company:

Not A Holding Company

Filing Name:

Industry Telephone Company

Summary by Study Area Tariffed ARC				
Study Area Names	Study Area	Expected Revenues for ARC	True Up Revenues for ARC	True Up Related Eligible Recovery: Expected Rev for ARC less True Up Rev for ARC
Industry Telephone Company	442093			
State 2 Telephone Co.	S2StudyArea			
State 3 Telephone Co	S3StudyArea			
State 4 Telephone Co	S4StudyArea			
	Total			

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Study Area	EXCHANGES	Rate Ceiling Component Charges Calculation												Total Crnt Yr Rate Ceiling Comp. Chgs w/o ARC	Max Total Rate Ceiling Comp. Chgs Since 2012	Res / NP Previous Yr Tariffed Arc Rate	SLB / BRI Previous Yr Tariffed Arc Rate	MULTI-LINE BUSINESS			nonCentrex Previous Yr Tariffed Arc Rate	Centrex Previous Yr Tariffed Arc Rate													
		RESIDENCE / NP / BRI / SLB (excluding Lifeline)										Mandatory						nonCentrex Tariff Period Projected Lines	Centrex Tariff Period Projected Lines	Federal SLC-MLB															
		Res / NP Tariff Period Projected Lines	SLB / BRI Tariff Period Projected Lines	Stand-alone R1 rate	Mandatory EAS	Zone Charges	State SLC	E911	TRS	State USF	Federal SLC																								
	TX																																		
	442093 Carmine			\$	22.25	\$	-	\$	-	\$	-	\$	0.56	\$	-	\$	0.73	\$	6.50	\$	30.04	\$	26.51	\$	-	\$	3.00			\$	9.20	\$	3.00	\$	-
	442093 Industry			\$	22.25	\$	-	\$	-	\$	-	\$	0.96	\$	-	\$	0.73	\$	6.50	\$	30.44	\$	26.51	\$	-	\$	3.00			\$	9.20	\$	3.00	\$	-
	442093 New Ulm			\$	22.25	\$	-	\$	-	\$	-	\$	0.56	\$	-	\$	0.73	\$	6.50	\$	30.04	\$	26.51	\$	-	\$	3.00			\$	9.20	\$	3.00	\$	-
S1StudyArea	Example 4			\$	-	\$	-	\$	-	\$	-	\$	-	\$	-	\$	-	\$	-	\$	-	\$	-	\$	-	\$	-			\$	-	\$	-	\$	-
S1StudyArea	Example 5			\$	-	\$	-	\$	-	\$	-	\$	-	\$	-	\$	-	\$	-	\$	-	\$	-	\$	-	\$	-			\$	-	\$	-	\$	-
S1StudyArea	Example 6			\$	-	\$	-	\$	-	\$	-	\$	-	\$	-	\$	-	\$	-	\$	-	\$	-	\$	-	\$	-			\$	-	\$	-	\$	-
S1StudyArea	Example 7			\$	-	\$	-	\$	-	\$	-	\$	-	\$	-	\$	-	\$	-	\$	-	\$	-	\$	-	\$	-			\$	-	\$	-	\$	-
S1StudyArea	Example 8			\$	-	\$	-	\$	-	\$	-	\$	-	\$	-	\$	-	\$	-	\$	-	\$	-	\$	-	\$	-			\$	-	\$	-	\$	-
S1StudyArea	Example 9			\$	-	\$	-	\$	-	\$	-	\$	-	\$	-	\$	-	\$	-	\$	-	\$	-	\$	-	\$	-			\$	-	\$	-	\$	-
S1StudyArea	Example 10			\$	-	\$	-	\$	-	\$	-	\$	-	\$	-	\$	-	\$	-	\$	-	\$	-	\$	-	\$	-			\$	-	\$	-	\$	-
S1StudyArea	Example 11			\$	-	\$	-	\$	-	\$	-	\$	-	\$	-	\$	-	\$	-	\$	-	\$	-	\$	-	\$	-			\$	-	\$	-	\$	-
S1StudyArea	Example 12			\$	-	\$	-	\$	-	\$	-	\$	-	\$	-	\$	-	\$	-	\$	-	\$	-	\$	-	\$	-			\$	-	\$	-	\$	-
	State2																																		
S2StudyArea	Example 1			\$	-	\$	-	\$	-	\$	-	\$	-	\$	-	\$	-	\$	-	\$	-	\$	-	\$	-	\$	-			\$	-	\$	-	\$	-
S2StudyArea	Example 2			\$	-	\$	-	\$	-	\$	-	\$	-	\$	-	\$	-	\$	-	\$	-	\$	-	\$	-	\$	-			\$	-	\$	-	\$	-

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Study Area	EXCHANGES	Rate Ceiling Component Charges Calculation											Total Crnt Yr Rate Ceiling Comp. Chgs w/o ARC	Max Total Rate Ceiling Comp. Chgs Since 2012	Res / NP Previous Yr Tariffed Arc Rate	SLB / BRI Previous Yr Tariffed Arc Rate	MULTI-LINE BUSINESS			nonCentrex Previous Yr Tariffed Arc Rate	Centrex Previous Yr Tariffed Arc Rate																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																				
		RESIDENCE / NP / BRI / SLB (excluding Lifeline)															nonCentrex Tariff Period Projected Lines	Centrex Tariff Period Projected Lines	Federal SLC-MLB																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																						
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				Stand-alone R1 rate	Mandatory EAS	Zone Charges	State SLC	E911			TRS																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																														
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Study Area	EXCHANGES	Rate Ceiling Component Charges Calculation												Total Crnt Yr Rate Ceiling Comp. Chgs w/o ARC	Max Total Rate Ceiling Comp. Chgs Since 2012	Res / NP Previous Yr Tariffed Arc Rate	SLB / BRI Previous Yr Tariffed Arc Rate	MULTI-LINE BUSINESS			nonCentrex Previous Yr Tariffed Arc Rate	Centrex Previous Yr Tariffed Arc Rate		
		RESIDENCE / NP / BRI / SLB (excluding Lifeline)										nonCentrex Tariff Period Projected Lines	Centrex Tariff Period Projected Lines					Federal SLC-MLB						
		Res / NP	SLB / BRI	Mandatory															Federal SLC					
		Tariff Period	Tariff Period	Stand-alone	Mandatory	Zone	State	State	Federal															
		Projected Lines	Projected Lines	R1 rate	EAS	Charges	SLC	E911	TRS	USF	SLC													
	State4																							
S4StudyArea	Exchange 1			\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -			\$ -	\$ -	\$ -	\$ -	\$ -
S4StudyArea	Exchange 2			\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -			\$ -	\$ -	\$ -	\$ -	\$ -
S4StudyArea	Exchange 3			\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -			\$ -	\$ -	\$ -	\$ -	\$ -

Use the formulas in columns AE, AH, and AK below to determine the imputed rates for residential, SGL, or MLR CBOI lines, if feasible. Otherwise, input imputed rates in column AN for unspecified CBOI lines, and describe the development of these inputs in the D

[illegible]



[illegible]

Filing Date: 6/16/2022  
Holding Company: Not A Holding Company  
Filing Name: Industry Telephone Company

No Input Required on this Form

ARC-CAF-1

Study Area	EXCHANGES	Rate Ceiling Component Charges Calculation																MULTI-LINE BUSINESS			RESIDENCE / NP (excluding Lifeline)		SLB / BRI		MULTI-LINE BUSINESS			
		RESIDENCE / NP / BRI / SLB (excluding Lifeline)										Total Crrt Yr	Max Total	Maximum	Res / NP	SLB / BRI	MAX Curr Yr				MAX Curr Yr	MAX Curr Yr	MAX Curr Yr					
		Res / NP	SLB / BRI	Mandatory								State	Federal	Rate Ceiling	Rate Ceiling	Rate Ceiling	Res / NP	SLB / BRI										
		Tariff Period	Tariff Period	Stand-alone	Mandatory	Zone	State						Comp. Chgs	Comp. Chgs	Comp. Chgs	Comp. Chgs	Comp. Chgs	Prv Yrs	Prv Yrs									
		Projected Lines	Projected Lines	R1 rate	EAS	Charges	SLC	F911	TBS	USF	SLC		w/o ARC	Since 2012	to date	Max Rate	Max Rate			Projected Lines	SLC-MLB	Max Rate	ARC Rate	ARC Rev	ARC Rate	ARC Rev	ARC Rate	ARC Rev
	State3																											
	Label 1																											
S3StudyArea	Example 1			\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -		\$ -	\$ -	\$ -	\$ 0.50		\$ 0.50		\$ 1.00	
S3StudyArea	Example 2			\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -		\$ -	\$ -	\$ -	\$ 0.50		\$ 0.50		\$ 1.00	
S3StudyArea	Example 3			\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -		\$ -	\$ -	\$ -	\$ 0.50		\$ 0.50		\$ 1.00	
	Label 2																											
S3StudyArea	Example 4			\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -		\$ -	\$ -	\$ -	\$ 0.50		\$ 0.50		\$ 1.00	
S3StudyArea	Example 5			\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -		\$ -	\$ -	\$ -	\$ 0.50		\$ 0.50		\$ 1.00	
S3StudyArea	Example 6			\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -		\$ -	\$ -	\$ -	\$ 0.50		\$ 0.50		\$ 1.00	
S3StudyArea	Example 7			\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -		\$ -	\$ -	\$ -	\$ 0.50		\$ 0.50		\$ 1.00	
S3StudyArea	Example 8			\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -		\$ -	\$ -	\$ -	\$ 0.50		\$ 0.50		\$ 1.00	
	Label 3																											
S3StudyArea	Example 9			\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -		\$ -	\$ -	\$ -	\$ 0.50		\$ 0.50		\$ 1.00	

No Input Required on this Form

ARC-CAF-1

[illegible]

ARC-CAF-2

\_\_\_\_\_

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\$ 179,637

\$ 30.00

\$ 12.20

\$ 3.00

\$ 6.00

\$ 0.50

\$ 1.00

[illegible]

Filing Date:	6/16/2022
Holding Company:	Not A Holding Company
Filing Name:	Industry Telephone Company

Enter in cell L10 of this worksheet the amount that is in cell AH7, worksheet ExchangeLevel ARC, workbook 2022 Tariff Rate Comp CAF RoR ILEC.

ARC-CAF-3

Enter in cells O10 and P10 of this worksheet the amounts that are in cells I10 and K10, respectively, worksheet CAF Calc, workbook 2015 Tarif RateCeiling CAF or No CAF.

Enter in cell R10 of this worksheet the amount from workbook 2017 True Up, worksheet Summary by Study Area that is the holding company ARC revenue true up for TY 2015-2016.

		Study Area Eligible Recovery	Study Area Maximum ARC Revenues	CAF ICC Support Before ARC Imputation For CBOL Lines	Study Area ARC Revenues Assessed Per \$1.9170(1) and Imputed Per \$1.9370(5)(i)	Study Area Maximum Imputed ARC Revenue From Projected CBOL Lines	Study Area Imputed ARC Revenue From Projected CBOL Lines Per \$1.9370(4), Before \$1.9170(5)(i) Limit	Study Area ARC Revenues Assessed Per \$1.9170(1) and Imputed Per \$1.9170(2) + Imputed ARC Revenue From Projected CBOL Lines Per \$1.9370(4), Before \$1.9170(5)(i) Limit	TY 2015-2016 Study Area Eligible Recovery	TY 2015-2016 CAF ICC Support	TY 2015-2016 Study Area ARC Revenues Assessed Per \$1.9170(1) and Imputed Per \$1.9370(2), Before True Up	Study Area ARC Revenue True Up For TY 2015-2016	TY 2015-2016 Study Area ARC Revenues Assessed Per \$1.9170(1) and Imputed Per \$1.9170(2), After True Up	Study Area Imputed ARC Revenue From Projected CBOL Lines Per \$1.9370(4), After \$1.9170(5)(i) Limit	CAF ICC Support After Imputation For CBOL Lines		
Residential Rate Ceiling	\$	30.00															
Maximum MLB SLCA-ARC	\$	12.20															
Max ARC for current year: Res/SLB	\$	3.00															
Max ARC for current year: MLB	\$	6.00															
Max ARC increase per year: Res/SLB	\$	0.50															
										\$	250,524					\$	179,637

Enter in cell J10 of this worksheet the amount in cell AH7, worksheet ExchangeLevel ARC, workbook 2018 Tariff Rate Comp CAF Final RoR ILECs

[illegible]

Heat & Welding Company









	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R
1	Filing Date:		6/16/2022															
2	Filing Entity:		ITS Telecommunications Systems, Inc.															
3	Transmittal Number:		244															
4	COSA:		210331															
5																		
6																		
7	Net Reciprocal Compensation Eligible Recovery Summary																	
8			TY 2019-2020		TY 2020-2021		TY 2021-2022											
9	Reciprocal Compensation Eligible Recovery Revenue		C23		D23		E23											
10	Reciprocal Compensation Revenue True-Up		Input (Note 1)		Input		----											
11	Reciprocal Compensation Eligible Recovery Expense		C29		D29		E29											
12	Reciprocal Compensation Expense True-Up		Input		Input		----											
13	Net Reciprocal Compensation Eligible Recovery		C9+C10-C11-C12		E9+E10-E11-E12		G9-G11											
14																		
15																		
16	Reciprocal Compensation Eligible Recovery Revenue Calculations																	
17	Revenue Category (Notes 2, 3)		FY 2011 Revenue		TY 2020-2021 Rec. Comp. Eligible Recovery Revenue		TY 2021-2022 Rec. Comp. Eligible Recovery Revenue		TY 2022-2023 Rec. Comp. Eligible Recovery Revenue									
18			Input		.95^9*B		.95^10*B		.95^11*B									
19	End Office Switching																	
20	Tandem Switching																	
21	Common Transport																	
22	Transport & Termination																	
23	Total																	
24																		
25																		
26	Reciprocal Compensation Eligible Recovery Expense Calculations																	
27	Expense Category		FY 2011 Expense		TY 2020-2021 Rec. Comp. Eligible Recovery Expense		TY 2021-2022 Rec. Comp. Eligible Recovery Expense		TY 2022-2023 Rec. Comp. Eligible Recovery Expense									
28			Input		.95^9*B		.95^10*B		.95^11*B									
29	Total Expense																	
30																		

Filing Date:	6/16/2022
Filing Entity:	ITS Telecommunications Systems, Inc.
Transmittal Number:	244
COSA:	210331

TY 2022-2023 Intrastate Toll Free Originating End Office Access Service and Database Query Change Calculations					
Intrastate Tariff Section	USOC	Toll Free Usage-Based Originating End Office Access Service and Database Query Rate Elements	Unit of Demand (e.g., MOU)	7/1/2021 Intrastate Toll Free Rate	7/1/2022 Proposed Intrastate Toll Free Rate
Input	Input	Input (Note 1)	Input	Input (Note 1)	.5*E or E -(E-.0002)*.5
		<b>** TOLL FREE ORIGINATING END OFFICE ACCESS SERVICE **</b>			
		<u>Originating Carrier Common Line</u>			
		Carrier Common Line			
		<u>Originating Local Switching</u>			
17.2.3 (A)		Originating Local Switching		0.024406	0.012203
		<u>Originating Other (e.g., information surcharge, Transport or Residual Interconnection Charges)</u>			
17.2.3 (B)		Information Surcharge		0.038365	0.0191825
		Transport Interconnection Charge			
		<b>** TOLL FREE DATABASE QUERY **</b>			
		Toll Free Database Access Service Queries - Basic	per query	0.004151	0.002176
		Toll Free Database Access Service Queries - Vertical Feature	per query	0.004581	0.002391

Total

6/16/2022  
Not a Holding Company  
ITS Telecommunications Systems, Inc.

Expected Revenues for ARC	True Up Revenues for ARC	True Up Related Eligible Recovery: Expected Rev for ARC less True Up Rev for ARC
---------------------------	--------------------------	--

[illegible]

6/16/2022  
Not a Holding Company  
ITS Telecommunications Systems, Inc.

- [illegible]

		Primary/Non Primary Residential				SLB / BRI		MLB				Unspecified					
Study Area	Exchanges	Imputed ARC Rate On CRO Lines		Tariff Period Imputed ARC Revenue From Actual CROD Line Demand		Tariff Period Imputed ARC Revenue From Actual CROD Lines		Imputed ARC Rate On CRO Lines		Tariff Period Actual CROD Line Demand		Tariff Period Imputed ARC Revenue From Actual CROD Lines		Imputed ARC Rate On CRO Lines		Tariff Period Imputed ARC Revenue From Actual CROD Line Demand (Note 7)	
		Input	Input	C/D	Input	Input	F/G	Input	Input	F/I	Input	Input	Input	Input	L/M		
210331	All Exchanges	\$ -	-		\$ 3.00			\$ 3.00				\$ -	-				

Filing Date (enter w/leading '):

6/16/2022

ARC and Imputed ARC-TUP

Holding Company:

Not a Holding Company

Filing Name:

ITS Telecommunications Systems, Inc.

Summary by Study Area Tariffed ARC				
Study Area Names	Study Area	Expected Revenues for ARC	True Up Revenues for ARC	True Up Related Eligible Recovery: Expected Rev for ARC less True Up Rev for ARC
ITS Telecommunications Systems, Inc. State 2 Telephone Co. State 3 Telephone Co State 4 Telephone Co	210331			
	S2StudyArea			
	S3StudyArea			
	S4StudyArea			
	Total			

Filing Date: 6/16/2022  
Holding Compan Not a Holding Company  
Filing Name: ITS Telecommunications Systems, Inc.

Study Area	EXCHANGES	Rate Ceiling Component Charges Calculation													Total Crnt Yr Rate Ceiling Comp. Chgs w/o ARC	Max Total Rate Ceiling Comp. Chgs Since 2012	Res / NP Previous Yr Tariffed Arc Rate	SLB / BRI Previous Yr Tariffed Arc Rate	MULTI-LINE BUSINESS				
		RESIDENCE / NP / BRI / SLB (excluding Lifeline)										nonCentrex		Centrex									
		Res / NP Tariff Period Projected Lines	SLB / BRI Tariff Period Projected Lines	Stand-alone R1 rate	Mandatory EAS	Zone Charges	State SLC	E911	TRS	State USF	Federal SLC	nonCentrex Tariff Period Projected Lines	Centrex Tariff Period Projected Lines	Federal SLC-MLB					nonCentrex Previous Yr Tariffed Arc Rate	Centrex Previous Yr Tariffed Arc Rate			
Florida																							
210331	Indiantown			\$ 25.50	\$ -	\$ -	\$ -	\$ 0.40	\$ 0.10	\$ -	\$ 6.50	\$ 32.50	\$ 32.50	\$ -	\$ 3.00		\$ 9.20	\$ 3.00	\$ 3.00				
State2																							
S2StudyArea	Example 1			\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -		\$ -	\$ -	\$ -	\$ -			
S2StudyArea	Example 2			\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -		\$ -	\$ -	\$ -	\$ -			

Filing Date: 6/16/2022  
Holding Company: None - Non-Holding Company  
Filing Name: ITS Telecommunications Systems, Inc.

Eligible Revenue - Current Yr Recovery  
ABC Revenues Assessed Per G.S. §1716(a) and Imputed Per G.S. §1716(2)  
Taxable ABC Revenue  
CAF ICC Support After ABC Imputation For CBOs Lines  
Imputed ABC' Discount Excess CBO' Lines Bar G.S. §1716(a) & Bar G.S. §1716 C Line D

Enter in cell D6 of this worksheet the amount that is in cell B60 worksheet 2021 Etable Recovery Summary workbook 2022 Risk E&C ICC data  
Enter in cell D7 of this worksheet the amount that is in cell K10 worksheet CAF Calc workbook 2022 Rate/Colline CAF Risk E&C  
Enter in cell D9 of this worksheet the amount that is in cell U10 worksheet CAF Calc workbook 2022 Rate/Colline CAF Risk E&C  
Enter in cell D10 of this worksheet the amount that is in cell T10 worksheet CAF Calc workbook 2022 Rate/Colline CAF Risk E&C

Elitible Revenue - Current Tr Recovery Tariffed ARC Rev + CAP ICC Support + Imputed ARC Rev From CBOL Lines
--

Maximum Insured ABC Revenue From Protected CBOs Lines

Enter the amount that is in cell A47 of this worksheet in cell L30, worksheet CAI Calc, workbook 2022 RateCalcine CAF Risk & C.C.

Total Tach Period Protected CROs Line Dollars

Enter one-twelfth (1/12) of the number that is in cell AG12 of this worksheet in cell C12, worksheet 61.38 CBOI Rate Calc, workbook 2022 61.38 RR-B 9.75% Rdt, cell C10, worksheet 61.38 CBOI Rate Calc, workbook 2022 Annual Filing Rdt CAF-BLS, or cell C3.6, worksheet 61.39 SA RR Adjustment for CBOI, workbook 2022 61.39-14C Special Access Reallocation ICAF-BLS recipients only).

Use the formulas in columns AE, AH, and AK below to determine the insured rates for residential, SGL, or MLI CBOX lines, if feasible. Otherwise, input insured rates in column AN for unspecified CBOX lines, and describe the development of these inputs in the D

[illegible]



Filing Date: 6/16/2022  
Holding Company Not a Holding Company  
Filing Name: ITS Telecommunications Systems, Inc.

No Input Required on this Form

ARC-CAF-1

Study Area	EXCHANGES	Rate Ceiling Component Charges Calculation														MULTI-LINE BUSINESS			RESIDENCE / NP (excluding Lifeline)		SLB / BRI		MULTI-LINE BUSINESS		
		Res / NP	SLB / BRI	RESIDENCE / NP / BRI / SLB (excluding Lifeline)										Total Crrt Yr	Max Total	Maximum	Res / NP	SLB / BRI							
		Tariff Period	Tariff Period	Stand-alone	Mandatory	Zone	State		State	Federal	Rate Ceiling	Rate Ceiling	Rate Ceiling	Res / NP	SLB / BRI										
		Projected Lines	Projected Lines	R1 rate	EAS	Charges	SLC	E911	TR5	USF	Comp. Chgs	Comp. Chgs	Comp. Chgs	Priv Yrs	Priv Yrs	Max Rate	Max Rate	Projected Lines	SLC-MLB	Max Rate	ARC Rate	ARC Rev	ARC Rate	ARC Rev	ARC Rate
Florida																									
210331	Indiantown			\$ 25.50	\$ -	\$ -	\$ -	\$ 0.40	\$ 0.10	\$ -	\$ 6.50	\$ 32.50	\$ 32.50	\$ 32.50	\$ -	\$ 3.00		\$ 9.20	\$ 3.00	\$ -		\$ 3.00		\$ 3.00	
	State2																								
S2StudyArea	Example 1			\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -		\$ -	\$ -	\$ 0.50		\$ 0.50		\$ 1.00	
S2StudyArea	Example 2			\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -		\$ -	\$ -	\$ 0.50		\$ 0.50		\$ 1.00	

ARC-CAF-2

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Residential Rate Ceiling	\$	30.00
Maximum MLB SLC+ARC	\$	12.20
Max ARC for current year: Res/SLB	\$	3.00
Max ARC for current year: MLB	\$	6.00
Max ARC increase per year: Res/SLB	\$	0.50
Max ARC increase per year: MLB	\$	1.00

[illegible]

Filing Date:	6/16/2022
Holding Company:	Not a Holding Company
Filing Name:	ITS Telecommunications Systems, Inc.

Enter in cell L10 of this worksheet the amount that is in cell AH7, worksheet ExchangeLevel ARC, workbook 2022 Tariff Rate Comp CAF RoR ILEC.

Enter in cells O10 and P10 of this worksheet the amounts that are in cells I10 and K10, respectively, worksheet CAF Calc, workbook 2015 Tariff Rate Ceiling CAF or No CAF.

Enter in cell R10 of this worksheet the amount from workbook 2017 True Up, worksheet Summary by Study Area that is the holding company ARIC revenue true up for TY 2015-2016

ARC-CAF-3

Residential Rate Ceiling	\$	30.00
Maximum MLB SLC+ARC	\$	12.20
Max ARC for current year: Res/SLB	\$	3.00
Max ARC for current year: MLB	\$	6.00
Max ARC increase per year: Res/SLB	\$	0.50
Max ARC increase per year: MLB	\$	1.00

Study Area Eligible Recovery	Study Area Maximum ARC Revenue	CAF ICC Support Before ARC Imputation For CIOs Lines	Study Area ARC Revenues Assessed Per \$1.9177(2) And Imputed Per \$1.9177(2)	Study Area Maximum Imputed ARC Revenue From Projected CIOs Lines	Study Area ARC Revenue From Projected CIOs Lines Per \$1.9177(2) Before \$1.9177(5) Limit	Study Area ARC Revenues Assessed Per \$1.9177(2) And Imputed Per \$1.9177(2) - Imputed ARC Revenue From Projected CIOs Lines Per \$1.9177(2) Before \$1.9177(5) Limit	TY 2015-2016 Study Area Eligible Recovery	TY 2015-2016 CAF ICC Support	TY 2015-2016 Study Area ARC Revenues Assessed Per \$1.9177(2) And Imputed Per \$1.9177(2) Before True Up	TY 2015-2016 Study Area ARC Revenues Assessed Per \$1.9177(2) And Imputed Per \$1.9177(2) Before True Up For TY 2015-2016	TY 2015-2016 Study Area ARC Revenues Assessed Per \$1.9177(2) And Imputed Per \$1.9177(2) After True Up	Study Area Imputed ARC Revenue From Projected CIOs Lines Per \$1.9177(2) After \$1.9177(5) Limit	CAF ICC Support After ARC Imputation For CIOs Lines
								\$ 172,093					\$ 215,501

Enter in cell J10 of this worksheet the amount in cell AH7, worksheet ExchangeLevel ARC, workbook 2018 Tariff Rate Comp CAF Final RoR ILECs

[illegible]

That's a Welding Company



Adjustment Due to Unfreezing Category Relationships			
Initial Tariff Year of Base Period Revenue Adjustment Due to Unfreezing Category Relationships		Drop-Down List	N/A
2018 or 2019 Switched Access Revenue Requirement Based on Frozen Category Relationships (carriers that unfreeze cat. rel. only)		Input (Note 2)	
2018 or 2019 Switched Access Revenue Requirement Based on Unfrozen Category Relationships (carriers that unfreeze cat. rel. only)		Input	
Base Period Revenue Adjustment Due to Unfreezing Category Relationships		HP-H1D	

Interstate Eligible Recovery Summary				
	TY 2020-2021	TY 2021-2022	TY 2022-2023	
Most Recently Filed Interstate Switched Access Revenue Requirement	Input (Note 3)	F16		F16
Base Period Revenue Adjustment Due to Unfiling Category Relationships	H15	H15		H15
Revenue Requirement Net of Category Relationships Adjustment	F16-F17	H16-H17		F16-F17
TY Baseline Adjustment Factor (BAF)	.95*.99	.95*.10	0.9387	.95*.11
BAF X Revenue Requirement Net of Category Relationships Adjustment	.95*.99	H18*H19		H18*H19
Fiscal Expected Maximum Interstate Revenue	G102	G102		G102
Interstate True-up Adjustment	Input	Input		N102
Interstate Eligible Recovery	F20-F21+Input	H20-H21+H22		F20-F21+H22

				TY 2020-2021 Interstate Rate and Eligible Recovery			TY 2021-2022 Interstate Rate and Eligible Recovery			TY 2022-2023 Interstate Rate and Eligible Recovery Calculations						TY 2022-2023
Interstate Tariff Section	USOC	Interstate Switched Access Rate Element	Unit of Demand (e.g., MOU or DS1)	7/1/2020 Rate (Note 5)	TY 2020-2021 Expected Units	TY 2020-2021 Total Expected Maximum Revenue	7/1/2020 Rate	TY 2021-2022 Expected Units	TY 2021-2022 Total Expected Maximum Revenue	TY 2020-2021 Actual Realized Units	TY 2020-2021 Expected Units Less Actual Realized Units	TY 2020-2021 Maximum Revenue	TY 2020-2021 True-Up Revenue	7/1/2022 Proposed Rate  H or .5*H or .001 or H -(H-. .0002)*.5	TY 2022-2023 Expected Units	Total Expected Maximum Revenue
Input	Input	Input (Note 2)	Input	Input	Input	E*F	E or Input	Input	H*I	Input (Note 6)	F-K	Input (Notes 7, 8)	E*L or G102- M102	H or .5*H or .001 or H -(H-. .0002)*.5	Input	O*P
		***END OFFICE ACCESS SERVICE***														
		** ORIGINATING LOCAL SWITCHING EXCLUDING TOLL FREE BEGINNING TY 2021-2022 **														
17.2.3 (a)	NECA Tar	Local Switching Premium	MOU	0.019414			0.019414					****		0.019414		
												****				
												****				
												****				
		** TOLL FREE ORIGINATING LOCAL SWITCHING BEGINNING TY 2021-2022 **														
		Local Switching Premium	****	****	****	****	0.019414			****	****	****	****	0.009707		
			****	****	****	****				****	****	****	****			
			****	****	****	****				****	****	****	****			
			****	****	****	****				****	****	****	****			
			****	****	****	****				****	****	****	****			
		** ORIGINATING INFORMATION EXCLUDING TOLL FREE BEGINNING TY 2021-2022 **														
17.2.3 (B)	NECA Tar	Information Surcharge	MOU per 100	0.030518			0.030518					****		0.030518		
												****				
												****				
												****				
		** TOLL FREE ORIGINATING INFORMATION BEGINNING TY 2021-2022 **														
17.2.3 (B)		Toll Free Information Surcharge	****	****	****	****	0.030518			****	****	****	****	0.015259		
			****	****	****	****				****	****	****	****			
			****	****	****	****				****	****	****	****			
			****	****	****	****				****	****	****	****			
		** TANDEM-SWITCHED TRANSPORT AND TANDEM EXCLUDING TOLL FREE BEGINNING TY 2021-2022 **														
17.2.2	NECA Tar	Tandem Switched Facility	MOU per Mile	0.000249			0.000249					****		0.000249		
17.2.2	NECA Tar	Tandem Switched Termination	MOU per Term	0.001291			0.001291					****		0.001291		
17.2.2	NECA Tar	Tandem Switching	MOU	0.003256			0.003256					****		0.003256		
												****				
		** TOLL FREE ORIGINATING JOINT TANDEM SWITCHED TRANSPORT BEGINNING TY 2021-2022 **														
		Joint Originating Tandem Switched Transport	MOU	****	****	****	0.001			****	****	****	****	0.001		
		** SIGNALING FOR TANDEM SWITCHING **														
												****				
												****				
												****				
												****				
		** DIRECT-TRUNKED TRANSPORT **										****				
17.2.2	NECA Tar	Direct Trunked Facility DS1	Per Mile	15.73			15.73					****		15.73		
17.2.2	NECA Tar	Direct Trunked Facility DS3	Per Mile	137.01			137.01					****		137.01		

[illegible]



	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R
1	Filing Date:	6/16/2022																
2	Filing Entity:	KLM Telephone Company																
3	Transmittal Number:	244																
4	COSA:	421900																
5																		
6																		
7	Net Reciprocal Compensation Eligible Recovery Summary																	
8		TY 2019-2020		TY 2020-2021		TY 2021-2022												
9	Reciprocal Compensation Eligible Recovery Revenue	C23		D23		E23												
10	Reciprocal Compensation Revenue True-Up	Input (Note 1)		Input		----												
11	Reciprocal Compensation Eligible Recovery Expense	C29		D29		E29												
12	Reciprocal Compensation Expense True-Up	Input		Input		----												
13	Net Reciprocal Compensation Eligible Recovery	C9+C10-C11-C12		E9+E10-E11-E12		G9-G11												
14																		
15																		
16	Reciprocal Compensation Eligible Recovery Revenue Calculations																	
17	Revenue Category (Notes 2, 3)	FY 2011 Revenue	TY 2020-2021 Rec. Comp. Eligible Recovery Revenue	TY 2021-2022 Rec. Comp. Eligible Recovery Revenue	TY 2022-2023 Rec. Comp. Eligible Recovery Revenue													
18		Input	.95^9*B	.95^10*B	.95^11*B													
19	End Office Switching																	
20	Tandem Switching																	
21	Common Transport																	
22	Transport & Termination																	
23	Total																	
24																		
25																		
26	Reciprocal Compensation Eligible Recovery Expense Calculations																	
27	Expense Category	FY 2011 Expense	TY 2020-2021 Rec. Comp. Eligible Recovery Expense	TY 2021-2022 Rec. Comp. Eligible Recovery Expense	TY 2022-2023 Rec. Comp. Eligible Recovery Expense													
28		Input	.95^9*B	.95^10*B	.95^11*B													
29	Total Expense																	
30																		



Filing Date:	6/16/2022
Filing Entity:	KLM Telephone Company
Transmittal Number:	244
COSA:	421900

TY 2022-2023 Intrastate Toll Free Originating End Office Access Service and Database Query Change Calculations					
Intrastate Tariff Section	USOC	Toll Free Usage-Based Originating End Office Access Service and Database Query Rate Elements	Unit of Demand (e.g., MOU)	7/1/2021 Intrastate Toll Free Rate	7/1/2022 Proposed Intrastate Toll Free Rate
Input	Input	Input (Note 1)	Input	Input (Note 1)	.5*E or E -(E-.0002)*.5
		<b>** TOLL FREE ORIGINATING END OFFICE ACCESS SERVICE **</b>			
		<u>Originating Carrier Common Line</u>			
		Originating Carrier Common Line			
		<u>Originating Local Switching</u>			
		Originating Local Switching		0.019414	0.009707
		<u>Originating Other (e.g., information surcharge, Transport or Residual Interconnection Charges)</u>			
		Information Surcharge		0.030518	0.015259
		<b>** TOLL FREE DATABASE QUERY **</b>			
		Toll Free Database Access Service Queries - Basic	per query	0.003302	0.001751
		Toll Free Database Access Service Queries - Vertical Feature	per query	0.003644	0.001922

Total

ITEM	DESCRIPTION	QUANTITIES					VALUES					PERCENTAGES				
		Q1	Q2	Q3	Q4	YTD	Q1	Q2	Q3	Q4	YTD	Q1	Q2	Q3	Q4	YTD
1	Item 1 Description															
2	Item 2 Description															
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100	Item 100 Description															

<p>1. <b>Project Title:</b> Study on the Effect of the COVID-19 Pandemic on the Mental Health of the General Population</p> <p>2. <b>Project Description:</b> This project aims to investigate the psychological impact of the COVID-19 pandemic on the general population. It will involve a series of surveys and interviews to assess levels of stress, anxiety, and depression.</p> <p>3. <b>Project Objectives:</b> The primary objective is to identify the prevalence of mental health issues during the pandemic. Secondary objectives include understanding the factors that contribute to these issues and evaluating the effectiveness of current support services.</p> <p>4. <b>Project Methodology:</b> The study will employ a mixed-methods approach, combining quantitative data from surveys with qualitative insights from interviews.</p> <p>5. <b>Project Timeline:</b> The project is scheduled to run from January to June 2023, with data collection and analysis completed by the end of the period.</p> <p>6. <b>Project Budget:</b> The total budget for the project is \$50,000, covering personnel, materials, and administrative costs.</p> <p>7. <b>Project Risks:</b> Potential risks include low response rates for surveys and difficulties in recruiting participants for interviews.</p> <p>8. <b>Project Deliverables:</b> The project will produce a comprehensive report on the findings, along with a presentation for stakeholders.</p>	<p>1. <b>Project Title:</b> Development of a New Software Application for Project Management</p> <p>2. <b>Project Description:</b> This project involves the design and development of a new software application to streamline project management processes. It will include features for task assignment, progress tracking, and communication.</p> <p>3. <b>Project Objectives:</b> The main goal is to create a user-friendly software tool that improves project efficiency. Other objectives include ensuring data security and scalability.</p> <p>4. <b>Project Methodology:</b> The development will follow an agile methodology, allowing for iterative improvements and frequent communication with stakeholders.</p> <p>5. <b>Project Timeline:</b> The project is expected to be completed by September 2023, with a beta release in July.</p> <p>6. <b>Project Budget:</b> The budget for this project is \$75,000, allocated for development, testing, and deployment.</p> <p>7. <b>Project Risks:</b> Risks include technical challenges during development and potential delays in the testing phase.</p> <p>8. <b>Project Deliverables:</b> The final deliverables will be the completed software application and its user manual.</p>	<p>1. <b>Project Title:</b> Market Research for a New Product Line</p> <p>2. <b>Project Description:</b> This project focuses on conducting market research to identify potential new product lines. It will involve analyzing market trends, consumer behavior, and competitor offerings.</p> <p>3. <b>Project Objectives:</b> The objective is to gather data that informs the development of new products that meet market demand.</p> <p>4. <b>Project Methodology:</b> The research will be conducted through a combination of primary and secondary data sources.</p> <p>5. <b>Project Timeline:</b> The project is set to conclude by August 2023, with a final report presented to the board.</p> <p>6. <b>Project Budget:</b> The budget for this research project is \$30,000.</p> <p>7. <b>Project Risks:</b> The main risk is the possibility of incomplete or misleading data.</p> <p>8. <b>Project Deliverables:</b> The project will result in a detailed market research report.</p>	<p>1. <b>Project Title:</b> Implementation of a New HR System</p> <p>2. <b>Project Description:</b> This project involves the implementation of a new human resources management system across the organization. It will include data migration, user training, and system testing.</p> <p>3. <b>Project Objectives:</b> The goal is to replace the old system with a more efficient one that improves HR processes.</p> <p>4. <b>Project Methodology:</b> The implementation will follow a structured approach, ensuring all components are tested before full deployment.</p> <p>5. <b>Project Timeline:</b> The project is scheduled for completion by November 2023.</p> <p>6. <b>Project Budget:</b> The budget for this implementation project is \$120,000.</p> <p>7. <b>Project Risks:</b> Risks include data loss during migration and resistance to change from employees.</p> <p>8. <b>Project Deliverables:</b> The project will deliver a fully functional new HR system.</p>	<p>1. <b>Project Title:</b> Research on the Impact of Climate Change on Coastal Ecosystems</p> <p>2. <b>Project Description:</b> This scientific project aims to study the effects of climate change on coastal ecosystems. It will involve field observations, data collection, and analysis.</p> <p>3. <b>Project Objectives:</b> The primary objective is to document the changes in ecosystem health over time.</p> <p>4. <b>Project Methodology:</b> The project will use a combination of field and laboratory research methods.</p> <p>5. <b>Project Timeline:</b> The project is planned to run from March to December 2023.</p> <p>6. <b>Project Budget:</b> The budget for this research project is \$40,000.</p> <p>7. <b>Project Risks:</b> Weather conditions may affect field data collection.</p> <p>8. <b>Project Deliverables:</b> The project will produce a scientific paper on the findings.</p>	<p>1. <b>Project Title:</b> Development of a New Marketing Campaign</p> <p>2. <b>Project Description:</b> This project involves creating and launching a new marketing campaign for a product. It will include strategy development, creative design, and media buying.</p> <p>3. <b>Project Objectives:</b> The goal is to increase brand awareness and drive sales growth.</p> <p>4. <b>Project Methodology:</b> The campaign will be developed using a data-driven approach.</p> <p>5. <b>Project Timeline:</b> The campaign is set to launch in October 2023.</p> <p>6. <b>Project Budget:</b> The budget for this marketing project is \$60,000.</p> <p>7. <b>Project Risks:</b> The risk is that the campaign may not reach the target audience effectively.</p> <p>8. <b>Project Deliverables:</b> The project will deliver a successful marketing campaign.</p>	<p>1. <b>Project Title:</b> Construction of a New Office Building</p> <p>2. <b>Project Description:</b> This project involves the construction of a new office building for the company. It will include site selection, architectural design, and construction management.</p> <p>3. <b>Project Objectives:</b> The objective is to build a modern, functional office space that meets the company's needs.</p> <p>4. <b>Project Methodology:</b> The project will be managed using a traditional construction methodology.</p> <p>5. <b>Project Timeline:</b> The project is expected to be completed by February 2024.</p> <p>6. <b>Project Budget:</b> The budget for this construction project is \$1,500,000.</p> <p>7. <b>Project Risks:</b> Risks include cost overruns and delays in construction.</p> <p>8. <b>Project Deliverables:</b> The project will result in a new office building.</p>	<p>1. <b>Project Title:</b> Research on the Effectiveness of a New Drug</p> <p>2. <b>Project Description:</b> This project involves conducting clinical trials to test the effectiveness of a new drug. It will include patient recruitment, data collection, and analysis.</p> <p>3. <b>Project Objectives:</b> The goal is to determine if the new drug is safe and effective for use.</p> <p>4. <b>Project Methodology:</b> The project will follow a standard clinical trial protocol.</p> <p>5. <b>Project Timeline:</b> The project is planned to run from April to November 2023.</p> <p>6. <b>Project Budget:</b> The budget for this research project is \$200,000.</p> <p>7. <b>Project Risks:</b> The risk is that the drug may not show the expected results.</p> <p>8. <b>Project Deliverables:</b> The project will produce a clinical trial report.</p>	<p>1. <b>Project Title:</b> Development of a New Mobile App</p> <p>2. <b>Project Description:</b> This project involves the development of a new mobile application for a business. It will include user interface design, programming, and testing.</p> <p>3. <b>Project Objectives:</b> The goal is to create a mobile app that enhances customer engagement.</p> <p>4. <b>Project Methodology:</b> The development will use a cross-platform approach.</p> <p>5. <b>Project Timeline:</b> The project is set to be completed by January 2024.</p> <p>6. <b>Project Budget:</b> The budget for this development project is \$80,000.</p> <p>7. <b>Project Risks:</b> The risk is that the app may not be well-received by users.</p> <p>8. <b>Project Deliverables:</b> The project will deliver a new mobile application.</p>	<p>1. <b>Project Title:</b> Research on the Impact of Social Media on Mental Health</p> <p>2. <b>Project Description:</b> This project aims to explore the relationship between social media use and mental health. It will involve surveys and interviews with young adults.</p> <p>3. <b>Project Objectives:</b> The objective is to identify the positive and negative effects of social media on mental well-being.</p> <p>4. <b>Project Methodology:</b> The research will be conducted using a quantitative approach.</p> <p>5. <b>Project Timeline:</b> The project is scheduled to conclude by March 2024.</p> <p>6. <b>Project Budget:</b> The budget for this research project is \$25,000.</p> <p>7. <b>Project Risks:</b> The risk is that the sample may not be representative of the general population.</p> <p>8. <b>Project Deliverables:</b> The project will result in a research paper.</p>	<p>1. <b>Project Title:</b> Implementation of a New IT Security Protocol</p> <p>2. <b>Project Description:</b> This project involves implementing a new IT security protocol to protect the company's data. It will include policy development, employee training, and system updates.</p> <p>3. <b>Project Objectives:</b> The goal is to enhance the company's cybersecurity measures.</p> <p>4. <b>Project Methodology:</b> The implementation will be done in a phased manner.</p> <p>5. <b>Project Timeline:</b> The project is set to be completed by April 2024.</p> <p>6. <b>Project Budget:</b> The budget for this IT security project is \$45,000.</p> <p>7. <b>Project Risks:</b> The risk is that the protocol may not be fully adopted by employees.</p> <p>8. <b>Project Deliverables:</b> The project will deliver a secure IT environment.</p>	<p>1. <b>Project Title:</b> Research on the Effectiveness of a New Therapy</p> <p>2. <b>Project Description:</b> This project involves conducting a study to evaluate the effectiveness of a new therapeutic approach. It will include patient selection, treatment administration, and outcome measurement.</p> <p>3. <b>Project Objectives:</b> The goal is to determine if the new therapy is more effective than existing treatments.</p> <p>4. <b>Project Methodology:</b> The study will use a randomized controlled trial design.</p> <p>5. <b>Project Timeline:</b> The project is planned to run from May to December 2023.</p> <p>6. <b>Project Budget:</b> The budget for this research project is \$150,000.</p> <p>7. <b>Project Risks:</b> The risk is that the new therapy may not show superior results.</p> <p>8. <b>Project Deliverables:</b> The project will produce a study report.</p>	<p>1. <b>Project Title:</b> Development of a New Website</p> <p>2. <b>Project Description:</b> This project involves the development of a new website for a business. It will include content creation, design, and programming.</p> <p>3. <b>Project Objectives:</b> The goal is to create a professional, easy-to-navigate website.</p> <p>4. <b>Project Methodology:</b> The development will follow a standard web development process.</p> <p>5. <b>Project Timeline:</b> The project is set to be completed by June 2024.</p> <p>6. <b>Project Budget:</b> The budget for this development project is \$90,000.</p> <p>7. <b>Project Risks:</b> The risk is that the website may not be optimized for mobile devices.</p> <p>8. <b>Project Deliverables:</b> The project will deliver a new website.</p>	<p>1. <b>Project Title:</b> Research on the Impact of Urbanization on Wildlife</p> <p>2. <b>Project Description:</b> This project aims to study the effects of urbanization on local wildlife populations. It will involve habitat monitoring and data analysis.</p> <p>3. <b>Project Objectives:</b> The objective is to assess the impact of human development on natural ecosystems.</p> <p>4. <b>Project Methodology:</b> The project will use a combination of field and laboratory research.</p> <p>5. <b>Project Timeline:</b> The project is planned to run from July to December 2023.</p> <p>6. <b>Project Budget:</b> The budget for this research project is \$35,000.</p> <p>7. <b>Project Risks:</b> The risk is that the study may be affected by seasonal variations.</p> <p>8. <b>Project Deliverables:</b> The project will produce a research report.</p>	<p>1. <b>Project Title:</b> Development of a New Product Line</p> <p>2. <b>Project Description:</b> This project involves the development of a new product line for a company. It will include market research, design, and production.</p> <p>3. <b>Project Objectives:</b> The goal is to launch a new product that meets market demand.</p> <p>4. <b>Project Methodology:</b> The project will follow a standard product development process.</p> <p>5. <b>Project Timeline:</b> The project is set to be completed by August 2024.</p> <p>6. <b>Project Budget:</b> The budget for this development project is \$110,000.</p> <p>7. <b>Project Risks:</b> The risk is that the product may not be successful in the market.</p> <p>8. <b>Project Deliverables:</b> The project will deliver a new product line.</p>	<p>1. <b>Project Title:</b> Research on the Effectiveness of a New Vaccine</p> <p>2. <b>Project Description:</b> This project involves conducting clinical trials to test the effectiveness of a new vaccine. It will include participant recruitment, vaccine administration, and data analysis.</p> <p>3. <b>Project Objectives:</b> The goal is to determine if the new vaccine is safe and effective.</p> <p>4. <b>Project Methodology:</b> The project will follow a standard clinical trial protocol.</p> <p>5. <b>Project Timeline:</b> The project is planned to run from September to December 2023.</p> <p>6. <b>Project Budget:</b> The budget for this research project is \$180,000.</p> <p>7. <b>Project Risks:</b> The risk is that the vaccine may not show the expected results.</p> <p>8. <b>Project Deliverables:</b> The project will produce a clinical trial report.</p>	<p>1. <b>Project Title:</b> Development of a New Software Module</p> <p></p>
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Filing Date (enter w/leading '):  
Holding Company:  
Filing Name:

6/16/2022  
American Broadband Communications LLC  
KLM Telephone Company

ARC and Imputed ARC-TUP

Summary by Study Area Tariffed ARC				
Study Area Names	Study Area	Expected Revenues for ARC	True Up Revenues for ARC	True Up Related Eligible Recovery: Expected Rev for ARC less True Up Rev for ARC
KLM Telephone Company	421900			
State 2 Telephone Co.	S2StudyArea			
State 3 Telephone Co	S3StudyArea			
State 4 Telephone Co	S4StudyArea			
	Total			

Filing Date: 6/16/2022  
Holding Company: American Broadband Communications LLC  
Filing Name: KLM Telephone Company

Study Area	EXCHANGES	Rate Ceiling Component Charges Calculation														Total Crnt Yr Rate Ceiling Comp. Chgs w/o ARC	Max Total Rate Ceiling Comp. Chgs Since 2012	Res / NP Previous Yr Tariffed Arc Rate	SLB / BRI Previous Yr Tariffed Arc Rate	MULTI-LINE BUSINESS			nonCentrex Previous Yr Tariffed Arc Rate	Centrex Previous Yr Tariffed Arc Rate
		RESIDENCE / NP / BRI / SLB (excluding Lifeline)																		nonCentrex Tariff Period Projected Lines	Centrex Tariff Period Projected Lines	Federal SLC-MLB		
		Res / NP Tariff Period Projected Lines	SLB / BRI Tariff Period Projected Lines	Stand-alone R1 rate	Mandatory EAS	Zone Charges	State SLC	E911	TRS	State USF	Federal SLC	Total Crnt Yr Rate Ceiling Comp. Chgs w/o ARC	Max Total Rate Ceiling Comp. Chgs Since 2012	Res / NP Previous Yr Tariffed Arc Rate	SLB / BRI Previous Yr Tariffed Arc Rate									
Missouri																								
421900	All Exchanges			\$ 18.00	\$ -	\$ -	\$ -	\$ -	\$ 0.04	\$ -	\$ 6.50	\$ 24.54	\$ 24.56	\$ 3.00	\$ 3.00			\$ 9.20	\$ 3.00	\$ 3.00				
S1StudyArea	Example 2			\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -			\$ -	\$ -	\$ -				
S1StudyArea	Example 3			\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -			\$ -	\$ -	\$ -				
S1StudyArea	Example 4			\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -			\$ -	\$ -	\$ -				
S1StudyArea	Example 5			\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -			\$ -	\$ -	\$ -				
S1StudyArea	Example 6			\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -			\$ -	\$ -	\$ -				
S1StudyArea	Example 7			\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -			\$ -	\$ -	\$ -				
S1StudyArea	Example 8			\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -			\$ -	\$ -	\$ -				
S1StudyArea	Example 9			\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -			\$ -	\$ -	\$ -				
S1StudyArea	Example 10			\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -			\$ -	\$ -	\$ -				
S1StudyArea	Example 11			\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -			\$ -	\$ -	\$ -				
S1StudyArea	Example 12			\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -			\$ -	\$ -	\$ -				
State2																								
S2StudyArea	Example 1			\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -			\$ -	\$ -	\$ -				
S2StudyArea	Example 2			\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -			\$ -	\$ -	\$ -				

Filing Date: 6/16/2022  
Holding Company: American Broadband Communications LLC  
Filing Name: KLM Telephone Company

Study Area	EXCHANGES	Rate Ceiling Component Charges Calculation											Total Crnt Yr Rate Ceiling Comp. Chgs w/o ARC	Max Total Rate Ceiling Comp. Chgs Since 2012	Res / NP Previous Yr Tariffed Arc Rate	SLB / BRI Previous Yr Tariffed Arc Rate	MULTI-LINE BUSINESS			nonCentrex Previous Yr Tariffed Arc Rate	Centrex Previous Yr Tariffed Arc Rate																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																									
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		Res / NP Tariff Period Projected Lines	SLB / BRI Tariff Period Projected Lines	Mandatory					State USF	Federal SLC																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																				
				Stand-alone R1 rate	Mandatory EAS	Zone Charges	State SLC	E911			TRS																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																			
State3																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																														

Study Area	EXCHANGES	Rate Ceiling Component Charges Calculation																	MULTI-LINE BUSINESS					nonCentrex Previous Yr Tariffed Arc Rate	Centrex Previous Yr Tariffed Arc Rate																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																													
		RESIDENCE / NP / BRI / SLB (excluding Lefline)										Total Crnt Yr Rate Ceiling Comp. Chgs w/o ARC	Max Total Rate Ceiling Comp. Chgs Since 2012	Res / NP Previous Yr Tariffed Arc Rate	SLB / BRI Previous Yr Tariffed Arc Rate	nonCentrex Tariff Period Projected Lines	Centrex Tariff Period Projected Lines	Federal SLC-MLB																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																				
		Mandatory																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																				
		Res / NP Tariff Period	SLB / BRI Tariff Period	Stand-alone	Mandatory	Zone	State	Federal																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																														
		<u>Projected Lines</u>	<u>Projected Lines</u>	<u>R1 rate</u>	<u>EAS</u>	<u>Charges</u>	<u>SLC</u>	<u>E911</u>	<u>TRS</u>	<u>USF</u>	<u>SLC</u>																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																											
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Some workbooks in the number that is in cell AG12 of this worksheet in cell C12. worksheet 61.38 CBOI, Rate Calc. worksheet 2022 Annual Fibre Roll CAF-BLS, cell C14. worksheet 61.39 SA IR Adjustment for CBOI. worksheet 2022 61.39-61.39 SAC Secret Access Reconciliation RCAF-BLS (recipients only).

Use the formulas in columns AE, AH, and AK below to determine the insured rates for residential, SGL, or MLR CBOI lines, if feasible. Otherwise, input insured rates in column AN for unspecified CBOI lines, and describe the development of these inputs in the D



Filing Date: 6/16/2022  
Holding Company: American Broadband Communications LLC  
Filing Name: KLM Telephone Company

No Input Required on this Form

ARC-CAF-1

Study Area	EXCHANGES	Rate Ceiling Component Charges Calculation																MULTI-LINE BUSINESS			RESIDENCE / NP (excluding Lifeline)		SLB / BRI		MULTI-LINE BUSINESS	
		RESIDENCE / NP / BRI / SLB (excluding Lifeline)										Total Crrt Yr	Max Total	Maximum	Res / NP		SLB / BRI									
		Res / NP	SLB / BRI	Stand-alone	Mandatory	Zone	State	State	Federal	Rate Ceiling	Rate Ceiling	Rate Ceiling	Res / NP	Prv Yrs	Prv Yrs	Prv Yrs	Prv Yrs									
		Tariff Period	Tariff Period							Comp. Chgs	Comp. Chgs	Comp. Chgs	Since 2012	to date	Max Rate	Max Rate	Tariff Period	Federal	Prv Yrs	MAX Curr Yr	MAX Curr Yr	MAX Curr Yr	MLB	MAX Curr Yr		
Projected Lines	Projected Lines	R1 rate	EAS	Charges	SLC	E911	TRS	USF	SLC	w/o ARC	Since 2012	to date	Max Rate	Max Rate	Projected Lines	SLC-MLB	Max Rate	ARC Rate	ARC Rev	ARC Rate	ARC Rev	ARC Rate	ARC Rev			
Missouri																										
421900	All Exchanges		\$ 18.00	\$ -	\$ -	\$ -	\$ -	\$ 0.04	\$ -	\$ 6.50	\$ 24.54	\$ 24.56	\$ 24.56	\$ 3.00	\$ 3.00		\$ 9.20	\$ 3.00	\$ 3.00	\$ 3.00	\$ 3.00	\$ 3.00	\$ 3.00	\$ 3.00		
S1StudyArea	Example 2		\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -		\$ -	\$ -	\$ 0.50	\$ 0.50	\$ 0.50	\$ 0.50	\$ 1.00	\$ 1.00		
S1StudyArea	Example 3		\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -		\$ -	\$ -	\$ 0.50	\$ 0.50	\$ 0.50	\$ 0.50	\$ 1.00	\$ 1.00		
S1StudyArea	Example 4		\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -		\$ -	\$ -	\$ 0.50	\$ 0.50	\$ 0.50	\$ 0.50	\$ 1.00	\$ 1.00		
S1StudyArea	Example 5		\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -		\$ -	\$ -	\$ 0.50	\$ 0.50	\$ 0.50	\$ 0.50	\$ 1.00	\$ 1.00		
S1StudyArea	Example 6		\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -		\$ -	\$ -	\$ 0.50	\$ 0.50	\$ 0.50	\$ 0.50	\$ 1.00	\$ 1.00		
S1StudyArea	Example 7		\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -		\$ -	\$ -	\$ 0.50	\$ 0.50	\$ 0.50	\$ 0.50	\$ 1.00	\$ 1.00		
S1StudyArea	Example 8		\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -		\$ -	\$ -	\$ 0.50	\$ 0.50	\$ 0.50	\$ 0.50	\$ 1.00	\$ 1.00		
S1StudyArea	Example 9		\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -		\$ -	\$ -	\$ 0.50	\$ 0.50	\$ 0.50	\$ 0.50	\$ 1.00	\$ 1.00		
S1StudyArea	Example 10		\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -		\$ -	\$ -	\$ 0.50	\$ 0.50	\$ 0.50	\$ 0.50	\$ 1.00	\$ 1.00		
S1StudyArea	Example 11		\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -		\$ -	\$ -	\$ 0.50	\$ 0.50	\$ 0.50	\$ 0.50	\$ 1.00	\$ 1.00		
S1StudyArea	Example 12		\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -		\$ -	\$ -	\$ 0.50	\$ 0.50	\$ 0.50	\$ 0.50	\$ 1.00	\$ 1.00		
State2																										
S2StudyArea	Example 1		\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -		\$ -	\$ -	\$ 0.50	\$ 0.50	\$ 0.50	\$ 0.50	\$ 1.00	\$ 1.00		
S2StudyArea	Example 2		\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -		\$ -	\$ -	\$ 0.50	\$ 0.50	\$ 0.50	\$ 0.50	\$ 1.00	\$ 1.00		

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Holding Company: American Broadband Communications LLC  
Filing Name: KLM Telephone Company

No Input Required on this Form

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Study Area	EXCHANGES	Rate Ceiling Component Charges Calculation																MULTI-LINE BUSINESS			RESIDENCE / NP (excluding Lifeline)		SLB / BRI		MULTI-LINE BUSINESS	
		RESIDENCE / NP / SLB (excluding Lifeline)										Total Crrt Yr	Max Total	Maximum	Res / NP	SLB / BRI	MAX Curr Yr				MAX Curr Yr	MAX Curr Yr	MAX Curr Yr			
		Res / NP	SLB / BRI	Mandatory								Rate Ceiling	Rate Ceiling	Rate Ceiling	Res / NP	SLB / BRI										
		Tariff Period	Tariff Period	Stand-alone	Mandatory	Zone	State		State	Federal	Comp. Chgs	Comp. Chgs	Comp. Chgs	Prv Yrs	Prv Yrs	Tariff Period	Federal	Prv Yrs	Res / NP	MAX Curr Yr	SLB / BRI	MAX Curr Yr	MLB	MAX Curr Yr		
		Projected Lines	Projected Lines	R1 rate	EAS	Charges	SLC	E911	TBS	USF	SLC	w/o ARC	Since 2012	to date	Max Rate	Max Rate	Projected Lines	SLC-MLB	Max Rate	ARC Rate	ARC Rev	ARC Rate	ARC Rev	ARC Rate	ARC Rev	
	State3																									
	Label 1																									
S3StudyArea	Example 1			\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -		
S3StudyArea	Example 2			\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -			
S3StudyArea	Example 3			\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -			
	Label 2																									
S3StudyArea	Example 4			\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -			
S3StudyArea	Example 5			\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -			
S3StudyArea	Example 6			\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -			
S3StudyArea	Example 7			\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -			
S3StudyArea	Example 8			\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -			
	Label 3																									
S3StudyArea	Example 9			\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -			

ARC-CAF-1

[illegible]

[illegible]

Filing Date: 6/16/2022  
Holding Company: American Broadband Communications LLC  
Filing Name: KLM Telephone Company

Enter in cell L10 of this worksheet the amount that is in cell AH7, worksheet ExchangeLevel ARC, workbook 2022 Tariff Rate Comp CAF RoR ILEC.

ARC-CAF-3

Enter in cells O10 and P10 of this worksheet the amounts that are in cells I10 and K10, respectively, worksheet CAF Calc, workbook 2015 Tariff Rate Ceiling CAF or No CAF.

Enter in cell R10 of this worksheet the amount from workbook 2017 True Up, worksheet Summary by Study Area that is the holding company ARIC revenue true up for TY 2015-2016.

Residential Rate Ceiling	\$	30.00
Maximum MLB SLC+ARC	\$	12.20
Max ARC for current year: Res/SLB	\$	3.00
Max ARC for current year: MLB	\$	6.00
Max ARC increase per year: Res/SLB	\$	0.50
Max ARC increase per year: MLB	\$	1.00

Study Area Eligible Recovery	Study Area Maximum ARC Revenues	CAP ICC Support before ARC Imputation For CDO Lines	Study Area ARC Revenues Assessed Per 5.1917(f)	Study Area Maximum Imputed ARC Revenue From Projected CDO Lines	Study Area Imputed ARC Revenue From Projected CDO Lines Per 5.1917(f)(4), Before 5.1917(f)(5) Limit	Study Area ARC Revenues Assessed Per 5.1917(f)(2) + Imputed ARC Revenue From Projected CDO Lines Per 5.1917(f)(4), Before 5.1917(f)(5) Limit	TY 2015-2016 Study Area Eligible Recovery	TY 2015-2016 CAP ICC Support	TY 2015-2016 Study Area ARC Revenues Assessed Per 5.1917(f)(2) and Imputed Per 5.1917(f)(2), Before True Up	Study Area ARC Revenue True Up for TY 2015-2016	TY 2015-2016 Study Area ARC Revenues Assessed Per 5.1917(f)(2) and Imputed Per 5.1917(f)(2), After True Up	Study Area Imputed ARC Revenue From Projected CDO Lines Per 5.1917(f)(4), After 5.1917(f)(5) Limit	CAP ICC Support After ARC Imputation For CDO Lines Adjusted for Holding Company Method
							\$	146,600					\$ 202,752

Enter in cell J10 of this worksheet the amount in cell AH7, worksheet ExchangeLevel ARC, workbook 2018 Tariff Rate Comp CAF Final RoR ILECs

[illegible]

American Broadband Communications LLC



Adjustment Due to Unfreezing Category Relationships		
Initial Tariff Year of Base Period Revenue Adjustment Due to Unfreezing Category Relationships	Drop-Down List	N/A
2018 or 2019 Switched Access Revenue Requirement Based on Frozen Category Relationships (carriers that unfreeze cat. rel. only)	Input (Note 2)	
2018 or 2019 Switched Access Revenue Requirement Based on Unfrozen Category Relationships (carriers that unfreeze cat. rel. only)	Input	
Base Period Revenue Adjustment Due to Unfreezing Category Relationships	HP-H10	

Interstate Eligible Recovery Summary				
	TY 2020-2021	TY 2021-2022	TY 2022-2023	
Most Recently Filed Interstate Switched Access Revenue Requirement	Input (Note 3)	F16		F16
Base Period Revenue Adjustment Due to Unfreezing Category Relationships	H11	H11		H11
Revenue Requirement Net of Category Relationships Adjustment	F16-F17	H16-H17		F16-I17
TY Base Adjustment Factor (BAF)	.95**9	.95**10	0.5987	.95**11
BAF X Revenue Requirement Net of Category Relationships Adjustment	F18*F19	H18*H19		F18*I19
Total Expected Maximum Interstate Revenue	G102	J102		G102
Interstate True-up Adjustment	Input	Input		N102
Interstate Eligible Recovery	F20-F21+I22	H20-H21+H22		J20-J21+J22

				TY 2020-2021 Interstate Rate and Eligible Recovery			TY 2021-2022 Interstate Rate and Eligible			TY 2022-2023 Interstate Rate and Eligible Recovery Calculations						
Interstate Tariff Section	USOC	Interstate Switched Access Rate Element	Unit of Demand (e.g., MOU or DS1)	7/1/2020 Rate (Note S)	TY 2020-2021 Expected Units	TY 2020-2021 Total Expected Maximum Revenue	7/1/2020 Rate	TY 2021-2022 Expected Units	TY 2021-2022 Total Expected Maximum Revenue	TY 2020-2021 Actual Realized Units	TY 2020-2021 Expected Units Less Actual Realized Units	TY 2020- 2021 Maximum Revenue	TY 2020-2021 True-Up Revenue	7/1/2022 Proposed Rate  H or 5*H or .001 or H-(H -.0002)*5	TY 2022-2023 Expected Units	TY 2022- 2023 Total Expected Maximum Revenue
Input	Input	Input (Note 2)	Input	Input	Input	E*F	F or Input	Input	H*I	Input (Note 6)	F-K	Input (Notes 7, 8)	E*L or G102- M102		Input	O*P
		***END OFFICE ACCESS SERVICE***														
		** ORIGINATING LOCAL SWITCHING EXCLUDING TOLL FREE BEGINNING TY 2021-2022 **														
		Local Switching	MOU	0.0062			0.0062					****		0.0062		
												****				
												****				
												****				
		** TOLL FREE ORIGINATING LOCAL SWITCHING BEGINNING TY 2021-2022 **														
		Local Switching	****	****	****	****	0.006200			****	****	****	****	0.003100		
			****	****	****	****				****	****	****	****			
			****	****	****	****				****	****	****	****			
			****	****	****	****				****	****	****	****			
			****	****	****	****				****	****	****	****			
		** ORIGINATING INFORMATION EXCLUDING TOLL FREE BEGINNING TY 2021-2022 **														
		Information	MOU	0.0016			0.001600					****		0.0016		
												****				
												****				
												****				
		** TOLL FREE ORIGINATING INFORMATION BEGINNING TY 2021-2022 **														
		Toll Free Information Surcharge	****	****	****	****	0.001600			****	****	****	****	0.0008		
			****	****	****	****				****	****	****	****			
			****	****	****	****				****	****	****	****			
			****	****	****	****				****	****	****	****			
		** TANDEM-SWITCHED TRANSPORT AND TANDEM EXCLUDING TOLL FREE BEGINNING TY 2021-2022 **														
		Tandem Switching Facility	MOU per Mile	0.000028			0.000028					****		0.000028		
		Tandem Switched Termination	MOU per Term	0.000127			0.000127					****		0.000127		
												****				
												****				
		** TOLL FREE ORIGINATING JOINT TANDEM SWITCHED TRANSPORT BEGINNING TY 2021-2022 **														
		Joint Originating Tandem Switched Transport	MOU	****	****	****	0.001			****	****	****	****	0.001		
		** SIGNALING FOR TANDEM SWITCHING **														
		Tandem Switching	MOU	0.000355			0.000355					****		0.000355		
												****				
												****				
												****				
		** DIRECT-TRUNKED TRANSPORT **														
		Direct Trunk Transport Facility	DS1's per Mile	15.1			15.10					****		15.1		
		Direct Trunk Transport Facility	DS3's per Mile	103.95			103.95					****		103.95		
		Direct Trunk Transport Termination	DS1's per Term	74.82			74.82					****		74.82		
		Direct Trunk Transport Termination	DS3's per Term	419.19			419.19					****		419.19		
		Direct Trunk Miscellaneous Charges										****				
		** DEDICATED SIGNALING TRANSPORT **														
												****				
												****				
												****				
												****				
		** ENTRANCE FACILITIES **														
		Entrance Facilities	DS1's	141.93			141.93					****		141.93		
		Entrance Facilities	DS3's	1362.54			1362.54					****		1362.54		
		Multiplexing DS3 - DS1		368.51			368.51					****		368.51		
												****				
		** TOLL FREE DATABASE QUERY **														
		Toll Free Database Access Service Queries - Base	Per query	0.004			0.004					****		0.002100		
		Toll Free Database Access Service Queries - Vertical Feature	Per query	0.0041			0.0041					****		0.002150		
		** LINE INFORMATION DATABASE														
												****				
												****				
												****				
												****				
		** BILLING NAME AND ADDRESS **														
		Various Installation and Service Order Charges										****				
												****				
												****				
												****				
												****				
												****				

[illegible]





1	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R
2	Filing Date:		6/16/2022															
3	Filing Entity:		Knology of the Valley, Inc.															
4	Transmittal Number:		244															
5	COSA:		220371															
6																		
7	Net Reciprocal Compensation Eligible Recovery Summary																	
8			TY 2019-2020		TY 2020-2021		TY 2021-2022											
9	Reciprocal Compensation Eligible Recovery Revenue		C23		D23		E23											
10	Reciprocal Compensation Revenue True-Up		Input (Note 1)		Input		....											
11	Reciprocal Compensation Eligible Recovery Expense		C29		D29		E29											
12	Reciprocal Compensation Expense True-Up		Input		Input		....											
13	Net Reciprocal Compensation Eligible Recovery		C9+C10-C11-C12		E9+E10-E11-E12		G9-G11											
14																		
15																		
16	Reciprocal Compensation Eligible Recovery Revenue Calculations																	
17	Revenue Category (Notes 2, 3)		FY 2011 Revenue	TY 2020-2021 Rec. Comp. Eligible Recovery Revenue	TY 2021-2022 Rec. Comp. Eligible Recovery Revenue	TY 2022-2023 Rec. Comp. Eligible Recovery Revenue												
18			Input	.95*9*B	.95*10*B	.95*11*B												
19	End Office Switching																	
20	Tandem Switching																	
21	Common Transport																	
22	Transport & Termination																	
23	Total																	
24																		
25																		
26	Reciprocal Compensation Eligible Recovery Expense Calculations																	
27	Expense Category		FY 2011 Expense	TY 2020-2021 Rec. Comp. Eligible Recovery Expense	TY 2021-2022 Rec. Comp. Eligible Recovery Expense	TY 2022-2023 Rec. Comp. Eligible Recovery Express												
28			Input	.95*9*B	.95*10*B	.95*11*B												
29	Total Expense																	
30																		

Filing Date:	6/16/2022
Filing Entity:	Knology of the Valley, Inc.
Transmittal Number:	244
COSA:	220371

TY 2022-2023 Intrastate Toll Free Originating End Office Access Service and Database Query Change Calculations					
Intrastate Tariff Section	USOC	Toll Free Usage-Based Originating End Office Access Service and Database Query Rate Elements	Unit of Demand (e.g., MOU)	7/1/2021 Intrastate Toll Free Rate	7/1/2022 Proposed Intrastate Toll Free Rate
Input	Input	Input (Note 1)	Input	Input (Note 1)	$.5 * E \text{ of } E - (E - .0002) * .5$
		<b>** TOLL FREE ORIGINATING END OFFICE ACCESS SERVICE **</b>			
		<u>Originating Carrier Common Line</u>			
		<u>Originating Local Switching</u>			
#REF!	#REF!	#REF!		#REF!	#REF!
		Local Switching		0.0062	0.0031
		<u>Originating Other (e.g., information surcharge, Transport or Residual Interconnection Charges)</u>			
#REF!	#REF!	#REF!		#REF!	#REF!
		Information Surcharge -AL		0.0016	0.0008
		<b>** TOLL FREE DATABASE QUERY **</b>			
		Toll Free Database Access Service Queries - Basic	per query	0.004	0.002100
		Toll Free Database Access Service Queries - Vertical Feature	per query	0.0041	0.002150

Total

[illegible]

[illegible]

Filing Date (enter w/leading '):

6/16/2022

ARC and Imputed ARC-TUP

Holding Company:

Not A Holding Company

Filing Name:

Knology of the Valley, Inc.

Summary by Study Area Tariffed ARC				
Study Area Names	Study Area	Expected Revenues for ARC	True Up Revenues for ARC	True Up Related Eligible Recovery: Expected Rev for ARC less True Up Rev for ARC
Knology of the Valley, Inc. State 2 Telephone Co. State 3 Telephone Co State 4 Telephone Co	220371			
	S2StudyArea			
	S3StudyArea			
	S4StudyArea			
Total				

Filing Date: 6/16/2022  
Holding Company: Not A Holding Company  
Filing Name: Knology of the Valley, Inc.

Study Area	EXCHANGES	Rate Ceiling Component Charges Calculation													Total Cmnt Yr Rate Ceiling Comp. Chgs w/o ARC	Max Total Rate Ceiling Comp. Chgs Since 2012	Res / NP Previous Yr Tariffed Arc Rate	SLB / BRI Previous Yr Tariffed Arc Rate	MULTI-LINE BUSINESS			nonCentrex Previous Yr Tariffed Arc Rate	Centrex Previous Yr Tariffed Arc Rate
		RESIDENCE / NP / BRI / SLB (excluding Lifeline)																	nonCentrex Tariff Period Projected Lines	Centrex Tariff Period Projected Lines	Federal SLC-MLB		
		Res / NP Tariff Period Projected Lines	SLB / BRI Tariff Period Projected Lines	Stand-alone R1 rate	Mandatory EAS	Mandatory Zone Charges	State SLC	F911	TRS	State USF	Federal SLC												
Georgia																							
220371	All Georgia Exchanges			\$ 21.86	\$ -	\$ -	\$ -	\$ 1.50	\$ 0.11	\$ 0.03	\$ 6.50	\$ 30.00	\$ 30.00	\$ -	\$ 3.00				\$ 9.20	\$ 3.00	\$ 3.00		
S1StudyArea	Example 2			\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -				\$ -	\$ -	\$ -		
S1StudyArea	Example 3			\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -				\$ -	\$ -	\$ -		
S1StudyArea	Example 4			\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -				\$ -	\$ -	\$ -		
S1StudyArea	Example 5			\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -				\$ -	\$ -	\$ -		
S1StudyArea	Example 6			\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -				\$ -	\$ -	\$ -		
S1StudyArea	Example 7			\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -				\$ -	\$ -	\$ -		
S1StudyArea	Example 8			\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -				\$ -	\$ -	\$ -		
S1StudyArea	Example 9			\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -				\$ -	\$ -	\$ -		
S1StudyArea	Example 10			\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -				\$ -	\$ -	\$ -		
S1StudyArea	Example 11			\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -				\$ -	\$ -	\$ -		
S1StudyArea	Example 12			\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -				\$ -	\$ -	\$ -		
State2																							
220371	All Alabama Exchanges			\$ 17.48	\$ -	\$ -	\$ -	\$ 1.86	\$ -	\$ -	\$ 6.50	\$ 25.84	\$ 28.26	\$ 1.74	\$ 3.00				\$ 9.20	\$ 3.00	\$ 3.00		
S2StudyArea	Example 2			\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -				\$ -	\$ -	\$ -		

Filing Date: 6/16/2022  
Holding Company: Not A Holding Company  
Filing Name: Knology of the Valley, Inc.

Study Area	EXCHANGES	Rate Ceiling Component Charges Calculation											Total Cmnt Yr Rate Ceiling Comp. Chgs w/o ARC	Max Total Rate Ceiling Comp. Chgs Since 2012	Res / NP Previous Yr Tariffed Arc Rate	SLB / BRI Previous Yr Tariffed Arc Rate	MULTI-LINE BUSINESS			nonCentrex Previous Yr Tariffed Arc Rate	Centrex Previous Yr Tariffed Arc Rate																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																					
		RESIDENCE / NP / BRI / SLB (excluding Lifeline)										nonCentrex Tariff Period Projected Lines					Centrex Tariff Period Projected Lines	Federal SLC-MLB																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																								
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Filing Date: 6/16/2022  
Holding Company: Not A Holding Company  
Filing Name: Knology of the Valley, Inc.

Study Area	EXCHANGES	Rate Ceiling Component Charges Calculation												Total Crnt Yr Rate Ceiling Comp. Chgs w/o ARC	Max Total Rate Ceiling Comp. Chgs Since 2012	Res / NP Previous Yr Tariffed Arc Rate	SLB / BRI Previous Yr Tariffed Arc Rate	MULTI-LINE BUSINESS			nonCentrex Previous Yr Tariffed Arc Rate	Centrex Previous Yr Tariffed Arc Rate
		RESIDENCE / NP / BRI / SLB (excluding Lifeline)																				
		Res / NP Tariff Period	SLB / BRI Tariff Period	Stand-alone	Mandatory	Zone	State			State	Federal											
		<u>Projected Lines</u>	<u>Projected Lines</u>	<u>R1 rate</u>	<u>EAS</u>	<u>Charges</u>	<u>SLC</u>	<u>E911</u>	<u>TRS</u>	<u>USF</u>	<u>SLC</u>											
	State4																					
S4StudyArea	Exchange 1			\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -			\$ -	\$ -	\$ -
S4StudyArea	Exchange 2			\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -			\$ -	\$ -	\$ -
S4StudyArea	Exchange 3			\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -			\$ -	\$ -	\$ -

Filing Date:	6/16/2022
Holding Company:	None & Limited Partners
Filing Name:	Wardens of the Yellow Sea

Enter in cell D6 of this worksheet the amount that is in cell B60: worksheet 2021 Eligible Recovery Summary, workbook 2022 RoR/LEC/ICC data

Eligible Revenue - Current Yr Recovery  
ABC Revenue Assessed Per SL 913741 And Insured Per SL 91375121  
Taxified ABC Revenue  
CAF 1CC Support After ABC Insulation For CROU Lines  
Insured ABC Revenue From CROU Lines Per SL 91375140 After SL 9137515 Limit

Eligible Revenue - Current Yr Recovery  
Taxified ABC Rev. + CAE ICC Support + Imputed ABC Rev From CDOs, Lites

Residential Rate Ceiling	\$	30.00
Maximum MWh SLCOABC	\$	12.30
Max ABC for current year: Res/SLB		3.00
Max ABC for current year: MWh		6.00
Max ABC increase per year: Res/SLB	\$	0.50
Max ABC increase per year: MWh	\$	1.00

Maximum Reported ABC Revenue From Projected CBOs, 2006-2010

Enter the amount that is in cell A40 of this worksheet in cell L25, worksheet CAFCalc, workbook 2022 Forfeiture CAF Roll 1151

Total Tariff Period Protected CBUs, Line Demand

Enter one time PPH11/121 of the number that is in cell AG22 of this worksheet in cell C32, worksheet 61.38 CBOs Rate Calc, workbook 2022 61.38 RR dr 0.75% RR; cell C30, worksheet 61.38 CBOs Rate Calc, workbook 2022 Annual Fibre Roll CAF-BLS or cell C14, worksheet 61.39 SA RR Adjustment for CBOs, workbook 2022 61.39 ILCC Special Access Reallocation ICAF-BLS recipients only).

Use the formulas in columns AE, AH, and AK below to determine the imputed rates for residential, SLB, or MLB CBOI lines, if feasible. Otherwise, input imputed rates in column AN for unspecified CBOI lines, and describe the development of these inputs in the Description & Justification section.

[illegible]

Filing Date: 6/16/2022  
Holding Company: Not A Holding Company  
Filing Name: Knology of the Valley, Inc.

No Input Required on this Form

ARC-CAF-1

Study Area	EXCHANGES	Rate Ceiling Component Charges Calculation																		MULTI-LINE BUSINESS			RESIDENCE / NP (excluding Lifeline)		SLB / BRI		MULTI-LINE BUSINESS	
		Res / NP	SLB / BRI	RESIDENCE / NP / BRI / SLB (excluding Lifeline)										Total Crnt Yr	Max Total	Maximum	Res / NP	SLB / BRI	Tariff Period	Federal	Prv Yrs	Res / NP	SLB / BRI	MAX Curr Yr	MAX Curr Yr	MAX Curr Yr	MAX Curr Yr	
		Tariff Period	Tariff Period	Stand-alone	Mandatory	Zone	State																					
		Projected Lines	Projected Lines	RL Rate	FAS	Charges	SLC	911	TBS	USE	Federal	SLC	w/o ARC	Since 2012	to date	Max Rate	Max Rate	Projected Lines	SLC-MLB	Max Rate	Res / NP	SLB / BRI	ARC Rate	ARC Rev	ARC Rate	ARC Rev	MLB	ARC Rev
Georgia																												
220371	All Georgia Exchanges			\$ 21.86	\$ -	\$ -	\$ -	\$ -	\$ 1.50	\$ 0.11	\$ 0.03	\$ 6.50	\$ 30.00	\$ 30.00	\$ 30.00	\$ -	\$ 3.00			\$ 9.20	\$ 3.00	\$ -		\$ 3.00		\$ 3.00		
S1StudyArea	Example 2			\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -			\$ -	\$ -	\$ 0.50		\$ 0.50		\$ 1.00		
S1StudyArea	Example 3			\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -			\$ -	\$ -	\$ 0.50		\$ 0.50		\$ 1.00		
S1StudyArea	Example 4			\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -			\$ -	\$ -	\$ 0.50		\$ 0.50		\$ 1.00		
S1StudyArea	Example 5			\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -			\$ -	\$ -	\$ 0.50		\$ 0.50		\$ 1.00		
S1StudyArea	Example 6			\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -			\$ -	\$ -	\$ 0.50		\$ 0.50		\$ 1.00		
S1StudyArea	Example 7			\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -			\$ -	\$ -	\$ 0.50		\$ 0.50		\$ 1.00		
S1StudyArea	Example 8			\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -			\$ -	\$ -	\$ 0.50		\$ 0.50		\$ 1.00		
S1StudyArea	Example 9			\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -			\$ -	\$ -	\$ 0.50		\$ 0.50		\$ 1.00		
S1StudyArea	Example 10			\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -			\$ -	\$ -	\$ 0.50		\$ 0.50		\$ 1.00		
S1StudyArea	Example 11			\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -			\$ -	\$ -	\$ 0.50		\$ 0.50		\$ 1.00		
S1StudyArea	Example 12			\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -			\$ -	\$ -	\$ 0.50		\$ 0.50		\$ 1.00		
Alabama																												
220371	All Alabama Exchanges			\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 28.26	\$ 1.74	\$ 3.00			\$ 9.20	\$ 3.00	\$ 1.74		\$ 3.00		\$ 3.00		
S2StudyArea	Example 2			\$ 17.48	\$ -	\$ -	\$ -	\$ -	\$ 1.86	\$ -	\$ -	\$ 6.50	\$ 25.84	\$ 28.26	\$ -	\$ -	\$ -			\$ -	\$ -	\$ 0.50		\$ 0.50		\$ 1.00		

Filing Date: 6/16/2022  
Holding Company: Not A Holding Company  
Filing Name: Knology of the Valley, Inc.

No Input Required on this Form

ARC-CAF-1

Study Area	EXCHANGES	Rate Ceiling Component Charges Calculation																MULTI-LINE BUSINESS			RESIDENCE / NP (excluding Lifeline)		SLB / BRI		MULTI-LINE BUSINESS					
		RESIDENCE / NP / BRI / SLB (excluding Lifeline)																Total Crnt Yr	Max Total	Maximum	Res / NP	SLB / BRI	MAX Curr Yr	MAX Curr Yr	MAX Curr Yr	MAX Curr Yr				
		Res / NP	SLB / BRI	Mandatory														Rate Ceiling	Rate Ceiling	Rate Ceiling	Res / NP	SLB / BRI								
		Tariff Period	Tariff Period	Stand-alone	Mandatory	Zone	State				State	Federal	Comp. Chgs	Comp. Chgs	Comp. Chgs	Comp. Chgs	Comp. Chgs	Prv Yrs	Prv Yrs	Tariff Period	Federal	Prv Yrs	Res / NP	MAX Curr Yr	SLB / BRI	MAX Curr Yr	MLB	MAX Curr Yr		
Projected Lines	Projected Lines	B1 rate	EAS	Charges	SLC	EP11	TRS	USF	SLC		w/o ARC	Since 2012	to date	Max Rate	Max Rate			Projected Lines	SLC-MLB	Max Rate	ARC Rate	ARC Rev	ARC Rate	ARC Rev	ARC Rate	ARC Rev				
	State3																													
	Label 1																													
S3StudyArea	Example 1			\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -		\$ -	\$ -	\$ -	0.50		\$ -	0.50		\$ -	1.00	
S3StudyArea	Example 2			\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -		\$ -	\$ -	\$ -	0.50		\$ -	0.50		\$ -	1.00	
S3StudyArea	Example 3			\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -		\$ -	\$ -	\$ -	0.50		\$ -	0.50		\$ -	1.00	
	Label 2																													
S3StudyArea	Example 4			\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -		\$ -	\$ -	\$ -	0.50		\$ -	0.50		\$ -	1.00	
S3StudyArea	Example 5			\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -		\$ -	\$ -	\$ -	0.50		\$ -	0.50		\$ -	1.00	
S3StudyArea	Example 6			\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -		\$ -	\$ -	\$ -	0.50		\$ -	0.50		\$ -	1.00	
S3StudyArea	Example 7			\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -		\$ -	\$ -	\$ -	0.50		\$ -	0.50		\$ -	1.00	
S3StudyArea	Example 8			\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -		\$ -	\$ -	\$ -	0.50		\$ -	0.50		\$ -	1.00	
	Label 3																													
S3StudyArea	Example 9			\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -		\$ -	\$ -	\$ -	0.50		\$ -	0.50		\$ -	1.00	

Filing Date: 6/16/2022  
Holding Company: Not A Holding Company  
Filing Name: Knology of the Valley, Inc.

No Input Required on this Form

ARC-CAF-1

Study Area	EXCHANGES	Rate Ceiling Component Charges Calculation															MULTI-LINE BUSINESS			RESIDENCE / NP (excluding Lifeline)		SLB / BRI		MULTI-LINE BUSINESS																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																							
		RESIDENCE / NP / BRI / SLB (excluding Lifeline)										Total Crnt Yr		Max Total	Maximum																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																
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		Tariff Period	Tariff Period	Stand-alone	Mandatory	Zone	State		State	Federal	Comp. Chgs	Comp. Chgs	Comp. Chgs	Prv Yrs	Prv Yrs																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																
		Projected Lines	Projected Lines	R1 rate	EAS	Charges	SLC	E911	TR5	USF	SLC	w/o ARC	Since 2012	to date	Max Rate	Max Rate																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																															

ARC-CAF-2

11/11/2016

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\$ 2,340,585

\$ 30.00

\$ 12.20

\$ 3.00

\$ 6.00

\$ 0.50

\$ 1.00

[illegible]

Filing Date:	6/16/2022
Holding Company:	Not A Holding Company
Filing Name:	Knology of the Valley, Inc.

Enter in cell L10 of this worksheet the amount that is in cell AH7, worksheet ExchangeLevel ARC, workbook 2022 Tariff Rate Comp CAF RoR ILEC.

Enter in cells O10 and P10 of this worksheet the amounts that are in cells I10 and K10, respectively, worksheet CAF Calc, workbook 2015 Tariff Rate Ceiling CAF or No CAF.

Enter in cell R10 of this worksheet the amount from workbook 2017 True Up, worksheet Summary by Study Area that is the holding company ARC revenue true up for TV 2015-2016.

ARC-CAF-3

Residential Rate Ceiling	\$	30.00
Maximum MLB SLC+ARC	\$	12.20
Max ARC for current year: Res/SLB	\$	3.00
Max ARC for current year: MLB	\$	6.00
Max ARC increase per year: Res/SLB	\$	0.50
Max ARC increase per year: MLB	\$	1.00

Study Area Eligible Recovery	Study Area Maximum ARC Revenues	CAP ICC Support Before ARC Imputation For CRO Lines	Study Area ARC Revenues Assessed Per \$1.917(1)(2)	Study Area Maximum Imputed ARC Revenue From Projected CRO Lines	Study Area Imputed ARC Revenue From Projected CRO Lines Per \$1.917(1)(2) Limit	Study Area ARC Revenues Assessed Per \$1.917(1)(2) + Imputed ARC Revenue From Projected CRO Lines Per \$1.917(1)(2) Limit	TY 2015-2016 Study Area Eligible Recovery	TY 2015-2016 CAP ICC Support	TY 2015-2016 Study Area ARC Revenues Assessed Per \$1.917(1)(2) and Imputed Per \$1.917(1)(2), Before True Up	TY 2015-2016 Study Area ARC Revenues Assessed Per \$1.917(1)(2) and Imputed Per \$1.917(1)(2), After True Up	Study Area Imputed ARC Revenue From Projected CRO Lines Per \$1.917(1)(2) Limit	CAP ICC Support After ARC Imputation For CRO Lines
								\$ 2,999,250				\$ 2,340,505

Enter in cell J10 of this worksheet the amount in cell AH7, worksheet ExchangeLevel ARC, workbook 2018 Tariff Rate Comp CAF Final RoR ILECs.

[illegible]

Steel & Welding Company





Adjustment Due to Unfreezing Category Relationships			
Initial Tariff Year of Base Period Revenue Adjustment Due to Unfreezing Category Relationships			N/A
2018 or 2019 Switched Access Revenue Requirement Based on Frozen Category Relationships (carriers that unfreeze cat. rel. only)			Drop-Down List Input (Note 2)
2018 or 2019 Switched Access Revenue Requirement Based on Unfrozen Category Relationships (carriers that unfreeze cat. rel. only)			Input
Base Period Revenue Adjustment Due to Unfreezing Category Relationships			HP-H1D

Interstate Eligible Recovery Summary				
	TY 2020-2021	TY 2021-2022	TY 2022-2023	
Most Recently Filed Interstate Switched Access Revenue Requirement	Input (Note 3)	F16		F16
Base Period Revenue Adjustment Due to Unfiling Category Relationships	H15	H15		H15
Revenue Requirement Net of Category Relationships Adjustment	F16-F17	H16-H17		F16-F17
TY Baseline Adjustment Factor (BAF)	.95*.99	.95*.10	0.9387	.95*.11
BAF X Revenue Requirement Net of Category Relationships Adjustment	.95*.99	H18*H19		H18*H19
Fiscal Expected Maximum Interstate Revenue	G102	G102		G102
Interstate True-up Adjustment	Input	Input		N102
Interstate Eligible Recovery	F20-F21+Input	H20-H21+H22		F20-F21+H22

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	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R
1	Filing Date:		6/16/2022															
2	Filing Entity:		Lancaster Telephone Company d/b/a Comporium Communications															
3	Transmittal Number:		244															
4	COSA:		240531															
5																		
6																		
7	Net Reciprocal Compensation Eligible Recovery Summary																	
8			TY 2019-2020		TY 2020-2021		TY 2021-2022											
9	Reciprocal Compensation Eligible Recovery Revenue		C23		D23		E23											
10	Reciprocal Compensation Revenue True-Up		Input (Note 1)		Input		----											
11	Reciprocal Compensation Eligible Recovery Expense		C29		D29		E29											
12	Reciprocal Compensation Expense True-Up		Input		Input		----											
13	Net Reciprocal Compensation Eligible Recovery		C9+C10-C11-C12		E9+E10-E11-E12		G9-G11											
14																		
15																		
16	Reciprocal Compensation Eligible Recovery Revenue Calculations																	
17	Revenue Category (Notes 2, 3)		FY 2011 Revenue	TY 2020-2021 Rec. Comp. Eligible Recovery Revenue	TY 2021-2022 Rec. Comp. Eligible Recovery Revenue	TY 2022-2023 Rec. Comp. Eligible Recovery Revenue												
18			Input	.95^9*B	.95^10*B	.95^11*B												
19	End Office Switching																	
20	Tandem Switching																	
21	Common Transport																	
22	Transport & Termination																	
23	Total																	
24																		
25																		
26	Reciprocal Compensation Eligible Recovery Expense Calculations																	
27	Expense Category		FY 2011 Expense	TY 2020-2021 Rec. Comp. Eligible Recovery Expense	TY 2021-2022 Rec. Comp. Eligible Recovery Expense	TY 2022-2023 Rec. Comp. Eligible Recovery Expense												
28			Input	.95^9*B	.95^10*B	.95^11*B												
29	Total Expense																	
30																		

Filing Date: 6/16/2022  
 Filing Entity: Lancaster Telephone Company d/b/a Comporium Communications  
 Transmittal Number: 244  
 COSA: 240531

TY 2022-2023 Intrastate Toll Free Originating End Office Access Service and Database Query Change Calculations					
Intrastate Tariff Section	USOC	Toll Free Usage-Based Originating End Office Access Service and Database Query Rate Elements	Unit of Demand (e.g., MOU)	7/1/2021 Intrastate Toll Free Rate	7/1/2022 Proposed Intrastate Toll Free Rate
Input	Input	Input (Note 1)	Input	Input (Note 1)	.5*E or E -(E-.0002)*.5
		<b>** TOLL FREE ORIGINATING END OFFICE ACCESS SERVICE **</b>			
		<u>Originating Carrier Common Line</u>			
		Originating Carrier Common Line			
		<u>Originating Local Switching</u>			
		Originating Local Switching		0.003562	0.001781
		<u>Originating Other (e.g., information surcharge, Transport or Residual Interconnection Charges)</u>			
		Information Surcharge		0.0374	0.0187
		<b>** TOLL FREE DATABASE QUERY **</b>			
		Toll Free Database Access Service Queries - Basic	per query	0.004248	0.002224
		Toll Free Database Access Service Queries - Vertical Feature	per query	0.004248	0.002224

Total

Name	ID	Geographical Data						Physical Data						Chemical Data						Biological Data					
		Latitude	Longitude	Altitude	Area	Volume	Weight	Temperature	Pressure	Humidity	Wind Speed	Wind Direction	Cloud Cover	pH	Conductivity	Salinity	Density	Viscosity	Surface Tension	Color	Odor	Taste	Texture	Shape	Size
...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...

<p>1. <b>Research Topic</b> The impact of social media on mental health.</p> <p>2. <b>Research Question</b> How does social media usage affect the mental health of teenagers?</p> <p>3. <b>Methodology</b> A quantitative survey study using a questionnaire distributed to a sample of 100 teenagers.</p> <p>4. <b>Findings</b> The study found a positive correlation between social media usage and increased anxiety and depression among teenagers.</p> <p>5. <b>Conclusion</b> Limiting social media usage can help improve the mental health of teenagers.</p>	<p>1. <b>Research Topic</b> The effectiveness of different teaching methods in a classroom.</p> <p>2. <b>Research Question</b> Which teaching method is most effective for improving student performance in mathematics?</p> <p>3. <b>Methodology</b> An experimental study comparing three teaching methods: traditional lecture, group work, and flipped classroom.</p> <p>4. <b>Findings</b> The flipped classroom method resulted in the highest student performance and engagement.</p> <p>5. <b>Conclusion</b> The flipped classroom method is the most effective teaching method for mathematics.</p>	<p>1. <b>Research Topic</b> The impact of climate change on global sea levels.</p> <p>2. <b>Research Question</b> How will rising sea levels affect coastal cities by the year 2050?</p> <p>3. <b>Methodology</b> A climate model simulation using historical data and projected greenhouse gas emissions.</p> <p>4. <b>Findings</b> The model predicts a significant rise in sea levels, threatening major coastal cities with flooding.</p> <p>5. <b>Conclusion</b> Urgent action is needed to reduce greenhouse gas emissions to mitigate the impact of rising sea levels.</p>	<p>1. <b>Research Topic</b> The effectiveness of different marketing strategies for a new product.</p> <p>2. <b>Research Question</b> Which marketing strategy is most effective for increasing sales of a new product?</p> <p>3. <b>Methodology</b> An A/B testing experiment comparing two different advertising campaigns.</p> <p>4. <b>Findings</b> The digital marketing campaign resulted in higher sales and a better return on investment.</p> <p>5. <b>Conclusion</b> Digital marketing is the most effective strategy for promoting a new product.</p>	<p>1. <b>Research Topic</b> The impact of different diets on weight loss.</p> <p>2. <b>Research Question</b> Which diet is most effective for sustainable weight loss and improved health?</p> <p>3. <b>Methodology</b> A longitudinal study tracking the weight and health of participants on three different diets: low-carb, Mediterranean, and calorie restriction.</p> <p>4. <b>Findings</b> The Mediterranean diet led to the most significant and sustainable weight loss and health improvements.</p> <p>5. <b>Conclusion</b> The Mediterranean diet is the most effective for long-term weight management and health.</p>	<p>1. <b>Research Topic</b> The impact of different leadership styles on team productivity.</p> <p>2. <b>Research Question</b> Which leadership style is most effective for increasing team productivity and morale?</p> <p>3. <b>Methodology</b> An experimental study comparing three leadership styles: autocratic, democratic, and laissez-faire.</p> <p>4. <b>Findings</b> The democratic leadership style resulted in the highest team productivity and member satisfaction.</p> <p>5. <b>Conclusion</b> The democratic leadership style is the most effective for managing a team.</p>	<p>1. <b>Research Topic</b> The impact of different exercise routines on cardiovascular health.</p> <p>2. <b>Research Question</b> Which exercise routine is most effective for improving heart health and reducing the risk of heart disease?</p> <p>3. <b>Methodology</b> A clinical trial comparing the effects of aerobic exercise, strength training, and a combination of both.</p> <p>4. <b>Findings</b> The combination of aerobic and strength training resulted in the greatest improvement in cardiovascular health.</p> <p>5. <b>Conclusion</b> A combination of aerobic and strength training is the most effective exercise routine for heart health.</p>	<p>1. <b>Research Topic</b> The impact of different social structures on community development.</p> <p>2. <b>Research Question</b> How do different social structures influence the economic and social progress of a community?</p> <p>3. <b>Methodology</b> A comparative case study of three communities with different social structures: hierarchical, egalitarian, and networked.</p> <p>4. <b>Findings</b> The networked social structure facilitated the most rapid and sustainable community development.</p> <p>5. <b>Conclusion</b> Promoting a networked social structure can accelerate community development.</p>	<p>1. <b>Research Topic</b> The impact of different educational policies on student achievement.</p> <p>2. <b>Research Question</b> Which educational policy is most effective for improving student achievement across different demographics?</p> <p>3. <b>Methodology</b> A large-scale longitudinal study tracking student performance over several years under different policy implementations.</p> <p>4. <b>Findings</b> The policy of increasing teacher training and support led to the most significant and consistent improvement in student achievement.</p> <p>5. <b>Conclusion</b> Investing in teacher education is the most effective policy for improving student outcomes.</p>
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REDACTED FOR PUBLIC INSPECTION

Filing Date (enter w/leading '):

6/16/2022

ARC and Imputed ARC-TUP

Holding Company:

Comporium Communications

Filing Name:

Lancaster Telephone Company d/b/a Comporium Communications

Summary by Study Area Tariffed ARC				
Study Area Names	Study Area	Expected Revenues for ARC	True Up Revenues for ARC	True Up Related Eligible Recovery: Expected Rev for ARC less True Up Rev for ARC
Lancaster Telephone Company d/b/a Comporium Communications	240531			
State 2 Telephone Co.	S2StudyArea			
State 3 Telephone Co	S3StudyArea			
State 4 Telephone Co	S4StudyArea			
	Total			



Filing Date: 6/16/2022  
Holding Company: Comporium Communications  
Filing Name: Lancaster Telephone Company d/b/a Comporium Communications

Study Area	EXCHANGES	Rate Ceiling Component Charges Calculation														Total Crnt Yr Rate Ceiling Comp. Chgs w/o ARC	Max Total Rate Ceiling Comp. Chgs Since 2012	Res / NP Previous Yr Tariffed Arc Rate	SLB / BRI Previous Yr Tariffed Arc Rate	MULTI-LINE BUSINESS			nonCentrex Previous Yr Tariffed Arc Rate	Centrex Previous Yr Tariffed Arc Rate																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																					
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Filing Date: 6/16/2022  
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Filing Name: Lancaster Telephone Company d/b/a Comporium Communications

Study Area	EXCHANGES	Rate Ceiling Component Charges Calculation											Total Crnt Yr Rate Ceiling Comp. Chgs w/o ARC	Max Total Rate Ceiling Comp. Chgs Since 2012	Res / NP Previous Yr Tariffed Arc Rate	SLB / BRI Previous Yr Tariffed Arc Rate	MULTI-LINE BUSINESS			nonCentrex Previous Yr Tariffed Arc Rate	Centrex Previous Yr Tariffed Arc Rate																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																				
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Filing Date: 6/16/2022  
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Filing Name: Lancaster Telephone Company d/b/a Comporium Communications

Study Area	EXCHANGES	Rate Ceiling Component Charges Calculation													Max Total Rate Ceiling Comp. Chgs Since 2012	Res / NP Previous Yr Tariffed Arc Rate	SLB / BRI Previous Yr Tariffed Arc Rate	MULTI-LINE BUSINESS			nonCentrex Yr Tariffed Arc Rate	Centrex Previous Yr Tariffed Arc Rate																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																			
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Imputed ARC Revenue From Projected CBOI Line

No. "Zurfi" Periods Proposed CDO Loss Scenario	Ass. Imputed ABC Rate on CDO Loss	No. Imputed ABC Revenue from CDOs Loss	"Zurfi" Periods Proposed CDO Loss Scenario	Ass. Imputed ABC Rate on CDO Loss	No. Imputed ABC Revenue from CDOs Loss	Unimputed "Zurfi" Periods Proposed CDO Loss Scenario	Unimputed Imputed ABC Rate Revenue from CDOs Loss	Unimputed - Imputed ABC Revenue from CDOs Loss
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No Input Required on this Form

Study Area	EXCHANGES	Rate Ceiling Component Charges Calculation																	MULTI-LINE BUSINESS			RESIDENCE / NP (excluding Lifeline)		SLB / BRI		MULTI-LINE BUSINESS																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																					
		Res / NP	SLB / BRI	RESIDENCE / NP / SLB (excluding Lifeline)									Total Crnt Yr	Max Total	Maximum	Res / NP	SLB / BRI	MAX Curr Yr	MAX Curr Yr	MAX Curr Yr	MAX Curr Yr																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																										
		Tariff Period	Tariff Period	Stand-alone	Mandatory	Zone	State	Federal	Comp. Chgs	Rate Ceiling	Rate Ceiling	Rate Ceiling	Res / NP	SLB / BRI	Tariff Period	Federal	Prv Yrs	Prv Yrs	ARC Rate	ARC Rev	ARC Rate	ARC Rev																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																									
		Projected Lines	Projected Lines	R1 rate	EAS	Charges	SLC	#911	TRS	USF	FLC	w/o ARC	Comp. Chgs	Since 2012	To date	Max Rate	Max Rate	ARC Rate	ARC Rev	ARC Rate	ARC Rev																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																										
		Projected Lines	Projected Lines																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																												
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No Input Required on this Form

Study Area	EXCHANGES	Rate Ceiling Component Charges Calculation																		MULTI-LINE BUSINESS			RESIDENCE / NP (excluding Lifeline)				SLB / BRI		MULTI-LINE BUSINESS	
		RESIDENCE / NP / BRI / SLB (excluding Lifeline)										Total Crnt Yr	Max Total	Maximum																
		Res / NP		SLB / BRI		Mandatory						Rate Ceiling	Rate Ceiling	Rate Ceiling	Res / NP		SLB / BRI													
		Tariff Period	Tariff Period	Stand-alone	Mandatory	Zone	State				State	Federal	Comp. Chgs	Comp. Chgs	Comp. Chgs	Prv Yrs	Prv Yrs	Tariff Period	Federal	Prv Yrs	MAX Curr Yr	MAX Curr Yr	SLB / BRI	MAX Curr Yr	MLB	MAX Curr Yr				
		Projected Lines	Projected Lines	Rt rate	EAS	Charges	SLC	EP11	TBS	USF	SLC	w/o ARC	Since 2012	to date	Max Rate	Max Rate	Projected Lines	SLC-MLB	Max Rate	ARC Rate	ARC Rev	ARC Rate	ARC Rev	ARC Rate	ARC Rev					
	State3 Label 1																													
S3StudyArea	Example 1			\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -		\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -					
S3StudyArea	Example 2			\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -		\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -					
S3StudyArea	Example 3			\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -		\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -					
	Label 2																													
S3StudyArea	Example 4			\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -		\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -					
S3StudyArea	Example 5			\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -		\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -					
S3StudyArea	Example 6			\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -		\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -					
S3StudyArea	Example 7			\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -		\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -					
S3StudyArea	Example 8			\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -		\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -					
	Label 3																													
S3StudyArea	Example 9			\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -		\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -					

No Input Required on this Form

[illegible]

ARC-CAF-2

Eligible Revenue - Current Yr Recovery

Maximum ARC opportunity Revenue

CAF ICC Support After ARC Imputation for CBOL Lines	\$	499,189
---	----	---------

Residential Rate Ceiling	\$	30.00
--------------------------	----	-------

Maximum MLB SLC+ARC	\$	12.20
---------------------	----	-------

Max ARC for current year: Res/SLB	\$	3.00
-----------------------------------	----	------

Max ARC for current year: MLB	\$	6.00
-------------------------------	----	------

Max ARC increase per year: Res/SLB	\$	0.50
------------------------------------	----	------

Max ARC increase per year: MLB	\$	1.00
--------------------------------	----	------

[illegible]



Filing Date:	6/16/2022
Holding Company:	Comporium Communications
Filing Name:	Lancaster Telephone Company d/b/a Comporium Communications

Enter in cell L10 of this worksheet the amount that is in cell AH7, worksheet ExchangeLevel ARC, workbook 2022 Tariff Rate Comp CAF RoR ILEC.

ARC-CAF-3

Enter in cells O10 and P10 of this worksheet the amounts that are in cells I10 and K10, respectively, worksheet CAF Calc, workbook 2015 Tariff Rate Ceiling CAF or No CAF.

Enter in cell R10 of this worksheet the amount from workbook 2017 True Up, worksheet Summary by Study Area that is the holding company ARIC revenue true up for TY 2015-2016

Residential Rate Ceiling	\$	30.00
Maximum MLB SLC+ARC	\$	12.20
Max ARC for current year: Res/SLB	\$	3.00
Max ARC for current year: MLB	\$	6.00
Max ARC increase per year: Res/SLB	\$	0.50
Max ARC increase per year: MLB	\$	1.00

Study Area Eligible Recovery	Study Area Maximum ARC Revenue	CAF ICC Support Before ARC Imputation For CIOs Lines	Study Area ARC Revenues Assessed Per S1.917(F)(2) and Imputed Per S1.917(F)(2)	Study Area Maximum Imputed ARC Revenue From Projected CIOs Lines	Study Area Imputed ARC Revenue From Projected CIOs Lines Per S1.917(F)(5) Limit	Study Area ARC Revenues Assessed Per S1.917(F)(2) and Imputed Per S1.917(F)(2) - Imputed ARC Revenue From Projected CIOs Lines Per S1.917(F)(5), Before S1.917(F)(5) Limit	TY 2015-2016 Study Area Eligible Recovery	TY 2015-2016 CAF ICC Support	TY 2015-2016 Study Area ARC Revenues Assessed Per S1.917(F)(2) and Imputed Per S1.917(F)(2), Before True up	Study Area ARC Revenue True Up Per TY 2013-2016	TY 2015-2016 Study Area ARC Revenues Assessed Per S1.917(F)(2) and Imputed Per S1.917(F)(2), After True Up	Study Area Imputed ARC Revenue From Projected CIOs Lines Per S1.917(F)(5) Limit	CAF ICC Support After ARC Imputation For CIOs Lines	
							\$	751,222					\$	499,109

Enter in cell J10 of this worksheet the amount in cell AH7, worksheet ExchangeLevel ARC, workbook 2018 Tariff Rate Comp CAF Final RoR ILECs

[illegible]

Computer Communications



Adjustment Due to Unfreezing Category Relationships			
Initial Tariff Year of Base Period Revenue Adjustment Due to Unfreezing Category Relationships		Drop-Down List	N/A
2018 or 2019 Switched Access Revenue Requirement Based on Frozen Category Relationships (carriers that unfreeze cat. rel. only)		Input (Note 2)	
2018 or 2019 Switched Access Revenue Requirement Based on Unfrozen Category Relationships (carriers that unfreeze cat. rel. only)		Input	
Base Period Revenue Adjustment Due to Unfreezing Category Relationships		HP-H1D	

Interstate Eligible Recovery Summary				
	TY 2020-2021	TY 2021-2022	TY 2022-2023	
Most Recently Filed Interstate Switched Access Revenue Requirement	Input (Note 3)	F16		F16
Base Period Revenue Adjustment Due to Unfiling Category Relationships	H15	H15		H15
Revenue Requirement Net of Category Relationships Adjustment	F16-F17	H16-H17		F16-F17
TY Baseline Adjustment Factor (BAF)	.95*.99	.95*.10	0.9387	.95*.11
BAF X Revenue Requirement Net of Category Relationships Adjustment	.95*.99	H18*H19		H18*H19
Fiscal Expected Maximum Interstate Revenue	G102	G102		G102
Interstate True-up Adjustment	Input	Input		N102
Interstate Eligible Recovery	F20-F21+H22	H20-H21+H22		F20-F21+H22

Interstate Tariff Section	USOC	Interstate Switched Access Rate Element	Unit of Demand (e.g., MOU or DS1)	TY 2020-2021 Interstate Rate and Eligible Recovery			TY 2021-2022 Interstate Rate and Eligible Recovery			TY 2022-2023 Interstate Rate and Eligible Recovery Calculations							TY 2022-2023 Total Expected Maximum Revenue
				7/1/2020 Rate (Note 5)	TY 2020-2021 Expected Units	TY 2020-2021 Total Expected Maximum Revenue	7/1/2020 Rate	TY 2021-2022 Expected Units	TY 2021-2022 Total Expected Maximum Revenue	TY 2020-2021 Actual Realized Units	TY 2020-2021 Expected Units Less Actual Realized Units	TY 2020-2021 Maximum Revenue	TY 2020-2021 True-Up Revenue	7/1/2022 Proposed Rate  H or .5*H or .001 or H -(H .0002)*.5	TY 2022-2023 Expected Units		
Input	Input	Input (Note 2)	Input	Input	Input	E*F	E or Input	Input	H*I	Input (Note 6)	F-K	Input (Notes 7, 8)	E*L or G102- M102	Input	O*P		
		***END OFFICE ACCESS SERVICE***															
		** ORIGINATING LOCAL SWITCHING EXCLUDING TOLL FREE BEGINNING TY 2021-2022 **															
		Local Switching	MOU	0.007275				0.007275						0.007275			
		** TOLL FREE ORIGINATING LOCAL SWITCHING BEGINNING TY 2021-2022 **															
		Local Switching	----	----	----	----		0.007275						0.003638			
			----	----	----	----											
			----	----	----	----											
			----	----	----	----											
		** ORIGINATING INFORMATION EXCLUDING TOLL FREE BEGINNING TY 2021-2022 **															
		Information Surcharge		0.0267				0.026700						0.0267			
		** TOLL FREE ORIGINATING INFORMATION BEGINNING TY 2021-2022 **															
		Toll Free Information Surcharge	----	----	----	----		0.026700						0.01335			
			----	----	----	----											
			----	----	----	----											
			----	----	----	----											
		** TANDEM-SWITCHED TRANSPORT AND TANDEM EXCLUDING TOLL FREE BEGINNING TY 2021-2022 **															
		Tandem Transoort - Facility		0.000025				0.000025				----		0.000025			
		Tandem Transoort - Termination		0.006954				0.006954				----		0.006954			
												----					
												----					
		** TOLL FREE ORIGINATING JOINT TANDEM SWITCHED TRANSPORT BEGINNING TY 2021-2022 **															
		Joint Originating Local Switched Transport	MOU	----	----	----		0.001				----		0.001			
		** SIGNALING FOR TANDEM SWITCHING **															
		** DIRECT-TRUNKED TRANSPORT **															
		DTT - Facility		15.97				15.97				----		15.97			
		DTT - Terminations		82.88				82.88				----		82.88			
												----					
												----					
		** DEDICATED SIGNALING TRANSPORT **															
		** ENTRANCE FACILITIES **															
		Entrance Facilities		233.16				233.16						233.16			

[illegible]



	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R
1	Filing Date:		6/16/2022															
2	Filing Entity:		Livingston Telephone Company															
3	Transmittal Number:		244															
4	COSA:		442107															
5																		
6																		
7	Net Reciprocal Compensation Eligible Recovery Summary																	
8			TY 2019-2020		TY 2020-2021		TY 2021-2022											
9	Reciprocal Compensation Eligible Recovery Revenue		C23		D23		E23											
10	Reciprocal Compensation Revenue True-Up		Input (Note 1)		Input		----											
11	Reciprocal Compensation Eligible Recovery Expense		C29		D29		E29											
12	Reciprocal Compensation Expense True-Up		Input		Input		----											
13	Net Reciprocal Compensation Eligible Recovery		C9+C10-C11-C12		E9+E10-E11-E12		G9-G11											
14																		
15																		
16	Reciprocal Compensation Eligible Recovery Revenue Calculations																	
17	Revenue Category (Notes 2, 3)		FY 2011 Revenue		TY 2020-2021 Rec. Comp. Eligible Recovery Revenue		TY 2021-2022 Rec. Comp. Eligible Recovery Revenue		TY 2022-2023 Rec. Comp. Eligible Recovery Revenue									
18			Input		.95^9*B		.95^10*B		.95^11*B									
19	End Office Switching																	
20	Tandem Switching																	
21	Common Transport																	
22	Transport & Termination																	
23	Total																	
24																		
25																		
26	Reciprocal Compensation Eligible Recovery Expense Calculations																	
27	Expense Category		FY 2011 Expense		TY 2020-2021 Rec. Comp. Eligible Recovery Expense		TY 2021-2022 Rec. Comp. Eligible Recovery Expense		TY 2022-2023 Rec. Comp. Eligible Recovery Expense									
28			Input		.95^9*B		.95^10*B		.95^11*B									
29	Total Expense																	
30																		

Filing Date:	6/16/2022
Filing Entity:	Livingston Telephone Company
Transmittal Number:	244
COSA:	442107

TY 2022-2023 Intrastate Toll Free Originating End Office Access Service and Database Query Change Calculations					
Intrastate Tariff Section	USOC	Toll Free Usage-Based Originating End Office Access Service and Database Query Rate Elements	Unit of Demand (e.g., MOU)	7/1/2021 Intrastate Toll Free Rate	7/1/2022 Proposed Intrastate Toll Free Rate
Input	Input	Input (Note 1)	Input	Input (Note 1)	.5*E or E -(E-.0002)*.5
		<b>** TOLL FREE ORIGINATING END OFFICE ACCESS SERVICE **</b>			
		<u>Originating Carrier Common Line</u>			
		<u>Originating Local Switching</u>			
		Local Switching		0.007275	0.0036375
		<u>Originating Other (e.g., information surcharge, Transport or Residual Interconnection Charges)</u>			
		Information Surcharge		0.0267	0.01335
		<b>** TOLL FREE DATABASE QUERY **</b>			
		Toll Free Database Access Service Queries - Basic	per query	0.004248	0.002224
		Toll Free Database Access Service Queries - Vertical Feature	per query	0.004248	0.002224

Total





Fileg Date Server Addressing  
Fileg Date Server Addressing  
Fileg Date Server Addressing

ARC-CAI-3

1. Enter in e-File 2019 the amount paid in accordance with 2019 Reporting CAP for the 2019 ARC, consistent with CAP, and 2019  
2. Enter in e-File 2019 the amount paid in accordance with 2019 Reporting CAP for the 2019 ARC, consistent with CAP, and 2019  
3. Enter in e-File 2019 the amount paid in accordance with 2019 Reporting CAP for the 2019 ARC, consistent with CAP, and 2019  
4. Enter in e-File 2019 the amount paid in accordance with 2019 Reporting CAP for the 2019 ARC, consistent with CAP, and 2019  
5. Enter in e-File 2019 the amount paid in accordance with 2019 Reporting CAP for the 2019 ARC, consistent with CAP, and 2019  
6. Enter in e-File 2019 the amount paid in accordance with 2019 Reporting CAP for the 2019 ARC, consistent with CAP, and 2019

Report Name 1	Report Name 2	Report Name 3	Report Name 4	Report Name 5	Report Name 6	Report Name 7	Report Name 8	Report Name 9	Report Name 10	Report Name 11	Report Name 12	Report Name 13	Report Name 14	Report Name 15	Report Name 16	Report Name 17	Report Name 18	Report Name 19	Report Name 20
Report Name 1	Report Name 2	Report Name 3	Report Name 4	Report Name 5	Report Name 6	Report Name 7	Report Name 8	Report Name 9	Report Name 10	Report Name 11	Report Name 12	Report Name 13	Report Name 14	Report Name 15	Report Name 16	Report Name 17	Report Name 18	Report Name 19	Report Name 20

Study Area	Population	Primary/Non-Primary Residential		SIS / BSI		MSB		Unspecified	
		Reported ARC Data Total	Reported ARC Data Total	Reported ARC Data Total	Reported ARC Data Total	Reported ARC Data Total	Reported ARC Data Total	Reported ARC Data Total	Reported ARC Data Total
402207									
155046496	Sample 2								
155046496	Sample 3								
155046496	Sample 4								
155046496	Sample 5								
155046496	Sample 6								
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155046496	Sample 111								
155046496	Sample 112								
155046496	Sample 113								
155046496	Sample 114								
155046496	Sample 115								

Filing Date (enter w/leading '):

6/16/2022

ARC and Imputed ARC-TUP

Holding Company:

Not A Holding Company

Filing Name:

Livingston Telephone Company

Summary by Study Area Tariffed ARC				
Study Area Names	Study Area	Expected Revenues for ARC	True Up Revenues for ARC	True Up Related Eligible Recovery: Expected Rev for ARC less True Up Rev for ARC
Livingston Telephone Company	442107			
State 2 Telephone Co.	S2StudyArea			
State 3 Telephone Co	S3StudyArea			
State 4 Telephone Co	S4StudyArea			
	Total			

Filing Date: 6/16/2022  
Holding Compan Not A Holding Company  
Filing Name: Livingston Telephone Company

Study Area	EXCHANGES	Rate Ceiling Component Charges Calculation															Total Crnt Yr Rate Ceiling Comp. Chgs w/o ARC	Max Total Rate Ceiling Comp. Chgs Since 2012	Res / NP Previous Yr Tariffed Arc Rate	SLB / BRI Previous Yr Tariffed Arc Rate	MULTI-LINE BUSINESS			nonCentrex Previous Yr Tariffed Arc Rate	Centrex Previous Yr Tariffed Arc Rate																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																								
		RESIDENCE / NP / BRI / SLB (excluding Lifeline)											nonCentrex Tariff Period Projected Lines	Centrex Tariff Period Projected Lines	Federal SLC-MLB																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																		
		Res / NP	SLB / BRI	Stand-alone R1 rate	Mandatory EAS	Zone Charges	State SLC	E911	TRS	State USF	Federal SLC	Total Crnt Yr Rate Ceiling Comp. Chgs w/o ARC																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																					
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Filing Date: 6/16/2022  
Holding Compan Not A Holding Company  
Filing Name: Livingston Telephone Company

Study Area	EXCHANGES	Rate Ceiling Component Charges Calculation											Total Crnt Yr Rate Ceiling Comp. Chgs w/o ARC	Max Total Rate Ceiling Comp. Chgs Since 2012	Res / NP Previous Yr Tariffed Arc Rate	SLB / BRI Previous Yr Tariffed Arc Rate	MULTI-LINE BUSINESS			nonCentrex Previous Yr Tariffed Arc Rate	Centrex Previous Yr Tariffed Arc Rate																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																									
		RESIDENCE / NP / BRI / SLB (excluding Lifeline)															nonCentrex Tariff Period Projected Lines	Centrex Tariff Period Projected Lines	Federal SLC-MLB																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																											
		Res / NP Tariff Period Projected Lines	SLB / BRI Tariff Period Projected Lines	Mandatory					State USF	Federal SLC	Total Crnt Yr Rate Ceiling Comp. Chgs w/o ARC																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																			
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Filing Date: 6/16/2022  
Holding Compan Not A Holding Company  
Filing Name: Livingston Telephone Company

Study Area	EXCHANGES	Rate Ceiling Component Charges Calculation												Total Crnt Yr Rate Ceiling Comp. Chgs w/o ARC	Max Total Rate Ceiling Comp. Chgs Since 2012	Res / NP Previous Yr Tariffed Arc Rate	SLB / BRI Previous Yr Tariffed Arc Rate	MULTI-LINE BUSINESS			nonCentrex Previous Yr Tariffed Arc Rate	Centrex Previous Yr Tariffed Arc Rate
		RESIDENCE / NP / BRI / SLB (excluding Lifeline)										nonCentrex Tariff Period Projected Lines	Centrex Tariff Period Projected Lines					Federal SLC-MLB				
		Res / NP	SLB / BRI	Mandatory																		
		Tariff Period	Tariff Period	Stand-alone	Mandatory	Zone	State	State	Federal													
		Projected Lines	Projected Lines	R1 rate	EAS	Charges	SLC	E911	TRS	USF	SLC											
	State4																					
S4StudyArea	Exchange 1			\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -			\$ -	\$ -	\$ -	\$ -
S4StudyArea	Exchange 2			\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -			\$ -	\$ -	\$ -	\$ -
S4StudyArea	Exchange 3			\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -			\$ -	\$ -	\$ -	\$ -

REDACTED FOR PUBLIC INSPECTION

Filing Date: 6/16/2022  
 Filing Company: None & Unfiled/Comments  
 Filing Name: Livinston Telephone Company  
 Eligible Revenue - Current Yr Recovery  
 ARC Revenue Assessed Per \$1,917,961 and Insured Per \$1,917,961  
 Tied Off ARC Revenue  
 C&I C&I Support After ARC Insulation For CBOL Lines  
 Insured After Insulation Error CBOL Lines Use C&I 947136-1 After C&I 947136-1 C&I

Enter in cell D6 of this worksheet the amount that is in cell B4:R0 worksheet 2021 Elastic Recovery Summary, worksheet 2022 Ask Elastic ICC data.  
Enter in cell D7 of this worksheet the amount that is in cell C3:R0 worksheet CAF Calc, workbook 2022 RnaCelline CAF Rail-ICC.  
Enter in cell D8 of this worksheet the amount that is in cell C2:R0 worksheet CAF Calc, workbook 2022 RnaCelline CAF Rail-ICC.  
Enter in cell D9 of this worksheet the amount that is in cell C2:R0 worksheet CAF Calc, workbook 2022 RnaCelline CAF Rail-ICC.

ElasticRecovery - Current fit Recovery  
Twisted Elastic Recovery - CAF ICC Support + Integrated Rail from CPMs Lines

Maximum Insured ABC Revenue From Protected CBO Users

Enter the amount that is in cell A47 of this worksheet in cell L10, worksheet CAPCalc, workbook 2022 RateCalculation CAF Roll 83C.

Enter one-seventh (1/7) of the number that is in cell A63 of this worksheet in cell C12. worksheet 61.38 CBOs Rate Calc. worksheet 2022 61.38 RR @ 9.75% Rule. cell C10. worksheet 61.38 CBOs Rate Calc. worksheet 2022 Annual Flow Rule Calc A61. or cell C14. worksheet 61.39 SA RR Adjustment for CBOs. worksheet 2022 61.39 AEC Special Access Reconciliation ICAP-BLS recipients only.

Use the formulas in columns AG, AH, and AI below to determine the insured rates for residential, SIB, or MIB CBOI lines. If feasible, otherwise, input insured rates in column AN for unassigned CBOI lines, and describe the development of these inputs in the D

[illegible]

ARC-CAF-1

Study Area	EXCHANGES	Rate Ceiling Component Charges Calculation																				MULTI-LINE BUSINESS			RESIDENCE / NP (excluding Liffeline)		SLB / BRI		MULTI-LINE BUSINESS	
		RESIDENCE / NP / BRI / SLB (excluding Liffeline)									Total Crnt Yr	Max Total	Maximum																	
		Res / NP	SLB / BRI	Mandatory						Rate Ceiling	Rate Ceiling	Rate Ceiling	Res / NP	SLB / BRI	Res / NP	SLB / BRI	MAX Curr Yr	MAX Curr Yr	MAX Curr Yr	MAX Curr Yr										
		Tariff Period	Tariff Period	Stand-alone	Mandatory	Zone	State	F911	TRS	USF	Federal	Comp. Chgs w/o ARC	Comp. Chgs Since 2012	Comp. Chgs to date	Prv Yrs Max Rate	Prv Yrs Max Rate	Tariff Period	Federal	Prv Yrs	ARC Rate	ARC Rev	ARC Rate	ARC Rev	MLB ARC Rate	MAX Curr Yr ARC Rev					
		Projected Lines	Projected Lines	R1 rate	EAS	Charges	SLC				SLC						Projected Lines	SLC-MLB	Max Rate											
		State																												
442107 Livingston		\$	11.73	\$ -	\$ -	\$ 1.42	\$ -	\$ 0.56	\$ -	\$ 0.46	\$ 6.50	\$	20.67	\$	18.32	\$	20.67	\$	3.00	\$	3.00									
S1StudyArea Example 2		\$	-	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$	0.50	\$	0.50	\$	1.00				
S1StudyArea Example 3		\$	-	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$	0.50	\$	0.50	\$	1.00				
S1StudyArea Example 4		\$	-	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$	0.50	\$	0.50	\$	1.00				
S1StudyArea Example 5		\$	-	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$	0.50	\$	0.50	\$	1.00				
S1StudyArea Example 6		\$	-	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$	0.50	\$	0.50	\$	1.00				
S1StudyArea Example 7		\$	-	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$	0.50	\$	0.50	\$	1.00				
S1StudyArea Example 8		\$	-	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$	0.50	\$	0.50	\$	1.00				
S1StudyArea Example 9		\$	-	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$	0.50	\$	0.50	\$	1.00				
S1StudyArea Example 10		\$	-	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$	0.50	\$	0.50	\$	1.00				
S1StudyArea Example 11		\$	-	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$	0.50	\$	0.50	\$	1.00				
S1StudyArea Example 12		\$	-	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$	0.50	\$	0.50	\$	1.00				
State2																														
S2StudyArea Example 1		\$	-	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$	0.50	\$	0.50	\$	1.00				
S2StudyArea Example 2		\$	-	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$	0.50	\$	0.50	\$	1.00				

ARC-CAF-1

[illegible]



No Input Required on this Form

ARC-CAF-1

Study Area	EXCHANGES	Rate Ceiling Component Charges Calculation														MULTI-LINE BUSINESS			RESIDENCE / NP (excluding Lifeline)		SLB / BRI		MULTI-LINE BUSINESS	
		RESIDENCE / NP / BRI / SLB (excluding Lifeline)														Total Crnt Yr	Max Total	Maximum	Res / NP	SLB / BRI				
		Res / NP		SLB / BRI		Mandatory						Rate Ceiling		Rate Ceiling		Rate Ceiling		Res / NP	SLB / BRI					
		Tariff Period	Tariff Period	Stand-alone	Mandatory	Zone	State			State	Federal	Comp. Chgs	Comp. Chgs	Comp. Chgs	Prv Yrs	Prv Yrs								
		<u>Projected Lines</u>	<u>Projected Lines</u>	<u>R1 rate</u>	<u>EAS</u>	<u>Charges</u>	<u>SLC</u>	<u>E911</u>	<u>TRS</u>	<u>USF</u>	<u>SLC</u>	<u>w/o ARC</u>	<u>Since 2012</u>	<u>to date</u>	<u>Max Rate</u>	<u>Max Rate</u>	<u>Tariff Period</u>	<u>Federal</u>	<u>Prv Yrs</u>	<u>Res / NP</u>	<u>MAX Curr Yr</u>	<u>SLB / BRI</u>	<u>MAX Curr Yr</u>	<u>MLB</u>
	State4															<u>Projected Lines</u>	<u>SLC-MLB</u>	<u>Max Rate</u>						
S4StudyArea	Exchange 1			\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
S4StudyArea	Exchange 2			\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	
S4StudyArea	Exchange 3			\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	

[illegible]

Filing Date:	6/16/2022
Holding Company:	Not A Holding Company
Filing Name:	Livingston Telephone Company

Enter in cell L10 of this worksheet the amount that is in cell AH7, worksheet ExchangeLevel ARC, workbook 2022 Tariff Rate Comp CAF RoR ILEC.

ARC-CAF-3

Enter in cells O10 and P10 of this worksheet the amounts that are in cells I10 and K10, respectively, worksheet CAF Calc, workbook 2015 Tarif RateCeiling CAF or No CAF.

Enter in cell R10 of this worksheet the amount from workbook 2017 True Up, worksheet Summary by Study Area that is the holding company ARC revenue true up for TY 2015-2016.

Residential Rate Ceiling	\$	30.00	Study Area Eligible Recovery	Study Area Maximum ARC Revenues	CAF ICC Support Before ARC Imputation For CBOL Lines	Study Area ARC Revenues Assessed Per \$1.9170(1) and Imputed Per \$1.9370(2)	Study Area Maximum Imputed ARC Revenue From Projected CBOL Lines	Study Area Imputed ARC Revenue From Projected CBOL Lines Per \$1.9370(4), Before \$1.9170(5) Limit	Study Area ARC Revenues Assessed Per \$1.9170(1) and Imputed Per \$1.9170(2) + Imputed ARC Revenue From Projected CBOL Lines Per \$1.9370(4), Before \$1.9170(5) Limit	TY 2015-2016 Study Area Eligible Recovery	TY 2015-2016 CAF ICC Support	TY 2015-2016 Study Area ARC Revenues Assessed Per \$1.9170(1) and Imputed Per \$1.9370(2), Before True Up	Study Area ARC Revenue True Up For TY 2015-2016	TY 2015-2016 Study Area ARC Revenues Assessed Per \$1.9170(1) and Imputed Per \$1.9170(2), After True Up	Study Area Imputed ARC Revenue From Projected CBOL Lines Per \$1.9370(4), After \$1.9170(5) Limit	CAF ICC Support After Imputation For CBOL Lines		
Maximum MLB SLCA-ARC	\$	12.20																
Max ARC for current year: Res/SLB	\$	3.00																
Max ARC for current year: MLB	\$	6.00																
Max ARC increase per year: Res/SLB	\$	0.50																
												\$	626,741				\$	421,421

Enter in cell J10 of this worksheet the amount in cell AH7, worksheet ExchangeLevel ARC, workbook 2018 Tariff Rate Comp CAF Final RoR ILECs

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Steel & Building Company



Adjustment Due to Unfreezing Category Relationships			
Initial Tariff Year of Base Period Revenue Adjustment Due to Unfreezing Category Relationships			N/A
2018 or 2019 Switched Access Revenue Requirement Based on Frozen Category Relationships (carriers that unfreeze cat. rel. only)			Input (Note 2)
2018 or 2019 Switched Access Revenue Requirement Based on Unfrozen Category Relationships (carriers that unfreeze cat. rel. only)			Input
Base Period Revenue Adjustment Due to Unfreezing Category Relationships			HP-H10

Interstate Eligible Recovery Summary				
	TY 2020-2021	TY 2021-2022	TY 2022-2023	
Most Recently Filed Interstate Switched Access Revenue Requirement	Input (Note 3)	F16		F16
Base Period Revenue Adjustment Due to Unfreezing Category Relationships	H11	H11		H11
Revenue Requirement Net of Category Relationships Adjustment	F16-F17	H16-H17		F16-I17
TY Baseline Adjustment Factor (BAF)	.95**9	.95**10	0.5987	.95**11
BAF X Revenue Requirement Net of Category Relationships Adjustment	F18*F19	H18*H19		F18*I19
Total Expected Maximum Interstate Revenue	G102	J102		G102
Interstate True-up Adjustment	Input	Input		N102
Interstate Eligible Recovery	F20-F21+I22	H20-H21+H22		F20-F21+J22

			TY 2020-2021 Interstate Rate and Eligible Recovery				TY 2021-2022 Interstate Rate and Eligible			TY 2022-2023 Interstate Rate and Eligible Recovery Calculations						
Interstate Tariff Section	USOC	Interstate Switched Access Rate Element	Unit of Demand (e.g., MOU or DS1)	7/1/2020 Rate (Note 5)	TY 2020-2021 Expected Units	TY 2020-2021 Total Expected Maximum Revenue	7/1/2020 Rate	TY 2021-2022 Expected Units	TY 2021-2022 Total Expected Maximum Revenue	TY 2020-2021 Actual Realized Units	TY 2020-2021 Expected Units Less Actual Realized Units	TY 2020- 2021 Maximum Revenue	TY 2020-2021 True-Up Revenue	7/1/2022 Proposed Rate  H or .5*H or .001 or H -(H- .0002)*.5	TY 2022-2023 Expected Units	TY 2022- 2023 Total Expected Maximum Revenue
Input	Input	Input (Note 2)	Input	Input	Input	E*F	E or Input	Input	H*I	Input (Note 6)	F-K	Input (Notes 7, 8)	E*L or G102- M102	H or .5*H or .001 or H -(H- .0002)*.5	Input	O*P
		***END OFFICE ACCESS SERVICE***														
		** ORIGINATING LOCAL SWITCHING EXCLUDING TOLL FREE BEGINNING TY 2021-2022 **														
17.2.3 (A)		Local Switching Premium	MOU	0.00989			0.00989							0.00989		
		** TOLL FREE ORIGINATING LOCAL SWITCHING BEGINNING TY 2021-2022 **														
		Toll Free Local Switching Premium					0.009890							0.004945		
		** ORIGINATING INFORMATION EXCLUDING TOLL FREE BEGINNING TY 2021-2022 **														
17.2.3 (B)		Information Surcharge	MOU	0.0185			0.018500							0.0185		
		** TOLL FREE ORIGINATING INFORMATION BEGINNING TY 2021-2022 **														
		Toll Free Information Surcharge					0.018500							0.00925		
		** TANDEM-SWITCHED TRANSPORT AND TANDEM EXCLUDING TOLL FREE BEGINNING TY 2021-2022 **														
17.2.2		Tandem Switched Facility	MOU per Mile	0.000159			0.000159							0.000159		
17.2.2		Tandem Switched Termination	MOU per Term	0.000828			0.000828							0.000828		
17.2.2		Tandem Switching	MOU per Tand	0.001727			0.001727							0.001727		
		** TOLL FREE ORIGINATING JOINT TANDEM SWITCHED TRANSPORT BEGINNING TY 2021-2022 **														
		Joint Originating Tandem Switched Transport	MOU				0.001							0.001		
		** SIGNALING FOR TANDEM SWITCHING **														
		** DIRECT-TRUNKED TRANSPORT **														
		** DEDICATED SIGNALING TRANSPORT **														
		** ENTRANCE FACILITIES **														
		** TOLL FREE DATABASE QUERY **														
17.2.2		Toll Free Database Access Service Queries - Basic	Per query	0.0029			0.0029							0.001560		
17.2.2		Toll Free Database Access Service Queries - Vertical Feature	Per query	0.0032			0.0032							0.001700		
		** LINE INFORMATION DATABASE														
		** BILLING NAME AND ADDRESS **														
																</

[illegible]



1	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R
2	Filing Date:		6/16/2022															
3	Filing Entity:		TruVista Communications, Inc. d/b/a Lockhart Telephone Company															
4	Transmittal Number:		244															
5	COSA:		240532															
6																		
7	Net Reciprocal Compensation Eligible Recovery Summary																	
8			TY 2019-2020		TY 2020-2021		TY 2021-2022											
9	Reciprocal Compensation Eligible Recovery Revenue		C23		D23		E23											
10	Reciprocal Compensation Revenue True-Up		Input (Note 1)		Input		----											
11	Reciprocal Compensation Eligible Recovery Expense		C29		D29		E29											
12	Reciprocal Compensation Expense True-Up		Input		Input		----											
13	Net Reciprocal Compensation Eligible Recovery		C9+C10-C11-C12		E9+E10-E11-E12		G9-G11											
14																		
15																		
16	Reciprocal Compensation Eligible Recovery Revenue Calculations																	
17	Revenue Category (Notes 2, 3)		FY 2011 Revenue	TY 2020-2021 Rec. Comp. Eligible Recovery Revenue	TY 2021-2022 Rec. Comp. Eligible Recovery Revenue	TY 2022-2023 Rec. Comp. Eligible Recovery Revenue												
18			Input	.95*9*B	.95*10*B	.95*11*B												
19	End Office Switching																	
20	Tandem Switching																	
21	Common Transport																	
22	Transport & Termination																	
23	Total																	
24																		
25																		
26	Reciprocal Compensation Eligible Recovery Expense Calculations																	
27	Expense Category		FY 2011 Expense	TY 2020-2021 Rec. Comp. Eligible Recovery Expense	TY 2021-2022 Rec. Comp. Eligible Recovery Expense	TY 2022-2023 Rec. Comp. Eligible Recovery Express												
28			Input	.95*9*B	.95*10*B	.95*11*B												
29	Total Expense																	
30																		



Filing Date: 6/16/2022  
 Filing Entity: TruVista Communications, Inc. d/b/a Lockhart Telephone Company  
 Transmittal Number: 244  
 COSA: 240532

TY 2022-2023 Intrastate Toll Free Originating End Office Access Service and Database Query Change Calculations					
Intrastate Tariff Section	USOC	Toll Free Usage-Based Originating End Office Access Service and Database Query Rate Elements	Unit of Demand (e.g., MOU)	7/1/2021 Intrastate Toll Free Rate	7/1/2022 Proposed Intrastate Toll Free Rate
Input	Input	Input (Note 1)	Input	Input (Note 1)	$.5 \times 10^{-4} \times (E - .0002) \times .5$
		<b>** TOLL FREE ORIGINATING END OFFICE ACCESS SERVICE **</b>			
		<u>Originating Carrier Common Line</u>			
		<u>Originating Local Switching</u>			
		Originating Local Switching		0.001938	0.000969
		<u>Originating Other (e.g., information surcharge, Transport or Residual Interconnection Charges)</u>			
		Information Surcharge		0.0374	0.0187
		<b>** TOLL FREE DATABASE QUERY **</b>			
		Toll Free Database Access Service Queries - Basic	per query	0.004	0.002100
		Toll Free Database Access Service Queries - Vertical Feature	per query	0.004	0.002100

Total

Filing Date (enter w/leading '):

**Holding Company:**

**Filing Name:**

6/16/2022

TruVista Communications, Inc.

TruVista Communications, Inc. d/b/a Lockhart Telephone Company

**ARC-TUP**

Expected Revenues for ARC	True Up Revenues for ARC	True Up Related Eligible Recovery: Expected Rev for ARC less True Up Rev for ARC
------------------------------	-----------------------------	--

[illegible]

Holding Company:  
Filing Name:

2. Enter in cell C23 the amount that is in workbook 2020 RaffleCamping (or No CAF) Roll ID, worksheet CAF, cell H50.
3. Enter in cell C24 the amount that is in workbook 2022 Roll ID, worksheet 2022 Eligible Recovery Summary, column B on the row for the subject's study area.
4. Enter in cell F21 the amount that is in workbook 2020 RaffleCamping (or No CAF) Roll ID, worksheet CAF, cell I10.
5. Enter in cell C23 the amount that is in workbook 2015 TariffRaffleCamping (or No CAF), worksheet CAF, cell C10.
6. Enter in cell F21 the amount that is in workbook 2015 TariffRaffleCamping (or No CAF), worksheet CAF, cell C10.
7. Enter in cell K21 the amount that is in workbook 2017 True Up (BRI or BR-SI) worksheet, Summary by Study Area that is the holding company dRC received true up amount.
8. Enter in cell L23 the amount that is in workbook 2022 Roll ID, worksheet 2022 Eligible Recovery Summary, column T on the row for the subject's study area.
9. Enter in cell W23 the amount that is in workbook 2022 Roll ID, worksheet CAF (or No CAF) Roll ID, worksheet CAF, cell T20.

[illegible]

		Primary/Non Primary Residential				SLB / BRI		MLB				Unspecified			
Study Area	Exchanges	Imputed AHC Rates on Actual CRO Lines		Tariff Period Imputed AHC Revenue from Actual CRO Lines	Imputed AHC Rates on CRO Lines	Tariff Period Actual CRO Line Demand	Tariff Period Imputed AHC Revenue from Actual CRO Lines	Imputed AHC Rates on CRO Lines	Tariff Period Actual CRO Line Demand	Tariff Period Imputed AHC Revenue from Actual CRO Lines	Imputed AHC Rates on CRO Lines	Tariff Period Actual CRO Line Demand (Note 7)	Tariff Period Imputed AHC Revenue from Actual CRO Lines		
		Input	Input	C <sup>2</sup> D	Input	Input	F <sup>2</sup> G	Input	Input	Input	Input	Input	L <sup>2</sup> M		
240532	All Exchanges	\$ 3.00		\$ 3.00			\$ 3.00			\$ 3.00		\$ -			

REDACTED FOR PUBLIC INSPECTION

Filing Date (enter w/leading '):

6/16/2022

ARC and Imputed ARC-TUP

Holding Company:

TruVista Communications, Inc.

Filing Name:

TruVista Communications, Inc. d/b/a Lockhart Telephone Company

Summary by Study Area Tariffed ARC				
Study Area Names	Study Area	Expected Revenues for ARC	True Up Revenues for ARC	True Up Related Eligible Recovery: Expected Rev for ARC less True Up Rev for ARC
TruVista Communications, Inc. d/b/a Lockhart Telephone Company	240532			
State 2 Telephone Co.	S2StudyArea			
State 3 Telephone Co	S3StudyArea			
State 4 Telephone Co	S4StudyArea			
	Total			

Filing Date: 6/16/2022  
Holding Company: TruVista Communications, Inc.  
Filing Name: TruVista Communications, Inc. d/b/a Lockhart Telephone Company

Study Area	EXCHANGES	Rate Ceiling Component Charges Calculation												Total Crnt Yr Rate Ceiling Comp. Chgs w/o ARC	Max Total Rate Ceiling Comp. Chgs Since 2012	Res / NP Previous Yr Tariffed Arc Rate	SLB / BRI Previous Yr Tariffed Arc Rate	MULTI-LINE BUSINESS			nonCentrex Previous Yr Tariffed Arc Rate	Centrex Previous Yr Tariffed Arc Rate																
		RESIDENCE / NP / BRI / SLB (excluding Lifeline)										nonCentrex Tariff Period Projected Lines	Centrex Tariff Period Projected Lines					Federal SLC-MLB																				
		Res / NP	SLB / BRI	Mandatory							State USF								Federal SLC																			
		Tariff Period	Tariff Period	Stand-alone	Mandatory	Zone	State	E911	TRS																													
		<u>Projected Lines</u>	<u>Projected Lines</u>	<u>R1 rate</u>	<u>EAS</u>	<u>Charges</u>	<u>SLC</u>																															
South Carolina																																						
240532	Lockhart			\$	17.73	\$	-	\$	-	\$	-	\$	1.00	\$	0.03	\$	0.72	\$	6.50	\$	25.98	\$	25.92	\$	3.00	\$	3.00				\$	9.20	\$	3.00	\$	3.00		
	State2																																					
S2StudyArea	Example 1			\$	-	\$	-	\$	-	\$	-	\$	-	\$	-	\$	-	\$	-	\$	-	\$	-	\$	-	\$	-	\$	-				\$	-	\$	-	\$	-
S2StudyArea	Example 2			\$	-	\$	-	\$	-	\$	-	\$	-	\$	-	\$	-	\$	-	\$	-	\$	-	\$	-	\$	-	\$	-				\$	-	\$	-	\$	-

Filing Date: 6/16/2022  
Holding Company: TruVista Communications, Inc.  
Filing Name: TruVista Communications, Inc. d/b/a Lockhart Telephone Company

Study Area	EXCHANGES	Rate Ceiling Component Charges Calculation											Total Crnt Yr Rate Ceiling Comp. Chgs w/o ARC	Max Total Rate Ceiling Comp. Chgs Since 2012	Res / NP Previous Yr Tariffed Arc Rate	SLB / BRI Previous Yr Tariffed Arc Rate	MULTI-LINE BUSINESS			nonCentrex Previous Yr Tariffed Arc Rate	Centrex Previous Yr Tariffed Arc Rate		
		RESIDENCE / NP / BRI / SLB (excluding Lifeline)															nonCentrex Tariff Period Projected Lines	Centrex Tariff Period Projected Lines	Federal SLC-MLB				
		Res / NP Tariff Period Projected Lines	SLB / BRI Tariff Period Projected Lines	Mandatory					State USF	Federal SLC	Total Crnt Yr Rate Ceiling Comp. Chgs w/o ARC	Max Total Rate Ceiling Comp. Chgs Since 2012										Res / NP Previous Yr Tariffed Arc Rate	SLB / BRI Previous Yr Tariffed Arc Rate
				Stand-alone R1 rate	Mandatory EAS	Zone Charges	State SLC	E911															
State3																							
Label 1																							
S3StudyArea	Example 1			\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -			\$ -	\$ -	\$ -		
S3StudyArea	Example 2			\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -			\$ -	\$ -	\$ -		
S3StudyArea	Example 3			\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -			\$ -	\$ -	\$ -		
Label 2																							
S3StudyArea	Example 4			\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -			\$ -	\$ -	\$ -		
S3StudyArea	Example 5			\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -			\$ -	\$ -	\$ -		
S3StudyArea	Example 6			\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -			\$ -	\$ -	\$ -		
S3StudyArea	Example 7			\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -			\$ -	\$ -	\$ -		
S3StudyArea	Example 8			\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -			\$ -	\$ -	\$ -		
Label 3																							
S3StudyArea	Example 9			\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -			\$ -	\$ -	\$ -		

Filing Date: 6/16/2022  
Holding Company: TruVista Communications, Inc.  
Filing Name: TruVista Communications, Inc. d/b/a Lockhart Telephone Company

Study Area	EXCHANGES	Rate Ceiling Component Charges Calculation														Total Crrt Yr Rate Ceiling Comp. Chgs w/o ARC	Max Total Rate Ceiling Comp. Chgs Since 2012	Res / NP Previous Yr Tariffed Arc Rate	SLB / BRI Previous Yr Tariffed Arc Rate	MULTI-LINE BUSINESS			nonCentrex Previous Yr Tariffed Arc Rate	Centrex Previous Yr Tariffed Arc Rate																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																							
		RESIDENCE / NP / BRI / SLB (excluding Lifeline)																		nonCentrex Tariff Period Projected Lines	Centrex Tariff Period Projected Lines	Federal SLC-MLB																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																									
		Res / NP Tariff Period Projected Lines	SLB / BRI Tariff Period Projected Lines	Stand-alone R1 rate	Mandatory EAS	Mandatory Zone Charges	State SLC		State USF	Federal SLC																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																					
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|

Filing Date: 6/26/2022  
Holding Company: Teksada Transmudikations Inc  
Filing Name: Teksada Transmudikations Inc d/b/a Teksada Transmudikations

Eligible Revenue - Current Yr Recovery  
ABC Revenues Assessed Per S.S. 9(17)(1) And Imputed Per S.S. 9(17)(2)  
Taxified ABC Revenue  
CAF ICC Support After ABC Imputation For CBOI Lines  
Imputed ABC Revenue From CBOI Lines Per S.S. 9(17)(4) After S.S. 9(17) 5 Line

Enter in cell D6 of this worksheet the amount that is in cell B40, worksheet 2021 Eligible Recovery Summary, workbook 2022 Roll-ILSC HCC data.

Stable Revenue - Current Yr Recovery  
Taxfild ABC Box a CAE JCC Support a Limited ABC Box Excess CBOI Lines

Residential Rate Ceiling	\$
Maximum MWh SLCoABC	\$
Max ABC for current year: Res/SLCo	\$
Max ABC for current year: MWh	\$
Max ABC increase per year: Res/SLCo	\$
Max ABC increase per year: MWh	\$

Maximum Invested ABC Revenue From Protected CDOs, \$mm

Enter the amount that is in cell A40 of this worksheet in cell C40, worksheet CAF Calc, workbook 2022 RateOnline CAF Risk LLC.

Total Tach Period Protected CBOS, Line Demand

Enter one-two/three/12/1 of the number that is in cell A62 of this worksheet in cell C12, worksheet 61, 38 CBOI Rate Calc, workbook 2022 61, 38 RR @ 9.70% Risk, cell C13, worksheet 61, 38 CBOI Rate Calc, workbook 2022 Annual Filing Roll CAF-605, or cell C14, worksheet 61, 38 SA RR Adjustment for CBOI, workbook 2022 61, 38 ILEC Special Access Reallocation (CAF-605 incidents only).

Use the formulas in columns AE, AH, and AK below to determine the insured rates for residential, SGL, or MIB CBOL lines, if feasible. Otherwise, input insured rates in column AN for unspecified CBOL lines, and describe the development of these inputs in the Description & Justification section.

[illegible]



Filing Date: 6/16/2022  
Holding Company: TruVista Communications, Inc.  
Filing Name: TruVista Communications, Inc. d/b/a Lockhart Telephone Company

No Input Required on this Form

ARC-CAF-1

Study Area	EXCHANGES	Rate Ceiling Component Charges Calculation																MULTI-LINE BUSINESS			RESIDENCE / NP (excluding Lifeline)		SLB / BRI		MULTI-LINE BUSINESS	
		Res / NP	SLB / BRI	RESIDENCE / NP / SLB (excluding Lifeline)										Total Crnt Yr	Max Total	Maximum	Res / NP	SLB / BRI								
		Tariff Period	Tariff Period	Stand-alone	Mandatory	Zone	State							Rate Ceiling	Rate Ceiling	Rate Ceiling	Res / NP	SLB / BRI								
		Projected Lines	Projected Lines	RL rate	FAS	Charges	SLC	911	TBS	USE		SLC	w/o ARC	Comp. Chgs Since 2012	Comp. Chgs to date	Comp. Chgs Max Rate	Comp. Chgs Max Rate	Comp. Chgs Max Rate	Comp. Chgs Max Rate	Comp. Chgs Max Rate	Comp. Chgs Max Rate	Comp. Chgs Max Rate	Comp. Chgs Max Rate	Comp. Chgs Max Rate		
South Carolina																										
240532	Lockhart			\$ 17.73	\$ -	\$ -	\$ -	\$ 1.00	\$ 0.03	\$ 0.72	\$ 6.50	\$ 25.98	\$ 25.92	\$ 25.98	\$ 3.00	\$ 3.00		\$ 9.20	\$ 3.00	\$ 3.00	\$ 3.00	\$ 3.00	\$ 3.00			
S1StudyArea	Example 2			\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 0.50	\$ 0.50	\$ 1.00	\$ 1.00	\$ 1.00			
S1StudyArea	Example 3			\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 0.50	\$ 0.50	\$ 1.00	\$ 1.00	\$ 1.00			
S1StudyArea	Example 4			\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 0.50	\$ 0.50	\$ 1.00	\$ 1.00	\$ 1.00			
S1StudyArea	Example 5			\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 0.50	\$ 0.50	\$ 1.00	\$ 1.00	\$ 1.00			
S1StudyArea	Example 6			\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 0.50	\$ 0.50	\$ 1.00	\$ 1.00	\$ 1.00			
S1StudyArea	Example 7			\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 0.50	\$ 0.50	\$ 1.00	\$ 1.00	\$ 1.00			
S1StudyArea	Example 8			\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 0.50	\$ 0.50	\$ 1.00	\$ 1.00	\$ 1.00			
S1StudyArea	Example 9			\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 0.50	\$ 0.50	\$ 1.00	\$ 1.00	\$ 1.00			
S1StudyArea	Example 10			\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 0.50	\$ 0.50	\$ 1.00	\$ 1.00	\$ 1.00			
S1StudyArea	Example 11			\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 0.50	\$ 0.50	\$ 1.00	\$ 1.00	\$ 1.00			
S1StudyArea	Example 12			\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 0.50	\$ 0.50	\$ 1.00	\$ 1.00	\$ 1.00			
State2																										
S2StudyArea	Example 1			\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 0.50	\$ 0.50	\$ 1.00	\$ 1.00	\$ 1.00			
S2StudyArea	Example 2			\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 0.50	\$ 0.50	\$ 1.00	\$ 1.00	\$ 1.00			

Filing Date: 6/16/2022  
Holding Company: TruVista Communications, Inc.  
Filing Name: TruVista Communications, Inc. d/b/a Lockhart Telephone Company

No Input Required on this Form

ARC-CAF-1

Study Area	EXCHANGES	Rate Ceiling Component Charges Calculation																MULTI-LINE BUSINESS			RESIDENCE / NP (excluding Lifeline)		SLB / BRI		MULTI-LINE BUSINESS			
		RESIDENCE / NP / BRI / SLB (excluding Lifeline)																Total Crnt Yr	Max Total	Maximum	Res / NP	SLB / BRI						
		Res / NP	SLB / BRI	Mandatory														Rate Ceiling	Rate Ceiling	Rate Ceiling	Res / NP	SLB / BRI						
		Tariff Period	Tariff Period	Stand-alone	Mandatory	Zone	State				State	Federal	Comp. Chgs	Comp. Chgs	Comp. Chgs	Prv Yrs	Prv Yrs	Tariff Period	Federal	Prv Yrs	MAX Curr Yr	MAX Curr Yr	MAX Curr Yr	MAX Curr Yr	MAX Curr Yr	MAX Curr Yr		
Projected Lines	Projected Lines	B1 rate	EAS	Charges	SLC	EP11	TRS	USF	SLC		w/o ARC	Since 2012	to date	Max Rate	Max Rate	Projected Lines	SLC-MLB	Max Rate	ARC Rate	ARC Rev	ARC Rate	ARC Rev	ARC Rate	ARC Rev				
	State3																											
	Label 1																											
S3StudyArea	Example 1			\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -		\$ -	\$ -	\$	0.50		\$	0.50		\$	1.00	
S3StudyArea	Example 2			\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -		\$ -	\$ -	\$	0.50		\$	0.50		\$	1.00	
S3StudyArea	Example 3			\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -		\$ -	\$ -	\$	0.50		\$	0.50		\$	1.00	
	Label 2																											
S3StudyArea	Example 4			\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -		\$ -	\$ -	\$	0.50		\$	0.50		\$	1.00	
S3StudyArea	Example 5			\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -		\$ -	\$ -	\$	0.50		\$	0.50		\$	1.00	
S3StudyArea	Example 6			\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -		\$ -	\$ -	\$	0.50		\$	0.50		\$	1.00	
S3StudyArea	Example 7			\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -		\$ -	\$ -	\$	0.50		\$	0.50		\$	1.00	
S3StudyArea	Example 8			\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -		\$ -	\$ -	\$	0.50		\$	0.50		\$	1.00	
	Label 3																											
S3StudyArea	Example 9			\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -		\$ -	\$ -	\$	0.50		\$	0.50		\$	1.00	

Filing Date: 6/16/2022  
Holding Company: TruVista Communications, Inc.  
Filing Name: TruVista Communications, Inc. d/b/a Lockhart Telephone Company

No Input Required on this Form

ARC-CAF-1

Study Area	EXCHANGES	Rate Ceiling Component Charges Calculation															MULTI-LINE BUSINESS			RESIDENCE / NP (excluding Lifeline)		SLB / BRI		MULTI-LINE BUSINESS		
		RESIDENCE / NP / BRI / SLB (excluding Lifeline)															Total Crnt Yr	Max Total	Maximum	Res / NP	SLB / BRI					
		Res / NP	SLB / BRI	Mandatory												Rate Ceiling	Rate Ceiling	Rate Ceiling	Res / NP	SLB / BRI						
		Tariff Period	Tariff Period	Stand-alone	Mandatory	Zone	State		State	Federal	Comp. Chgs	Comp. Chgs	Comp. Chgs	Prv Yrs	Prv Yrs	Tariff Period	Federal	Prv Yrs	Res / NP	MAX Curr Yr	SLB / BRI	MAX Curr Yr	MLB	MAX Curr Yr		
Projected Lines	Projected Lines	B1 rate	EAS	Charges	SLC	E911	TRS	USF	SLC	w/o ARC	Since 2012	to date	Max Rate	Max Rate	Projected Lines	SLC-MLB	Max Rate	ARC Rate	ARC Rev	ARC Rate	ARC Rev	ARC Rate	ARC Rev			
State4																										
S4StudyArea	Exchange 1			\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -		
S4StudyArea	Exchange 2			\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -			
S4StudyArea	Exchange 3			\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -			

ARC-CAF-2

11/11/2016

Residential Rate Ceiling	\$	30.00
Maximum MLB SLC+ARC	\$	12.20
Max ARC for current year: Res/SLB	\$	3.00
Max ARC for current year: MLB	\$	6.00
Max ARC increase per year: Res/SLB	\$	0.50
Max ARC increase per year: MLB	\$	1.00

[illegible]

Filing Date:	6/16/2022
Holding Company:	TruVista Communications, Inc.
Filing Name:	TruVista Communications, Inc. d/b/a Lockhart Telephone Company

Enter in cell L10 of this worksheet the amount that is in cell AH7, worksheet ExchangeLevel ARC, workbook 2022 Tariff Rate Comp CAF RoR ILEC.

Enter in cells O10 and P10 of this worksheet the amounts that are in cells I10 and K10, respectively, worksheet CAF Calc, workbook 2015 Tariff Rate Ceiling CAF or No CAF.

Enter in cell R10 of this worksheet the amount from workbook 2017 True Up, worksheet Summary by Study Area that is the holding company ARC revenue true up for TY 2015-2016.

ARC-CAF-3

Residential Rate Ceiling	\$	30.00
Maximum MLB SLC+ARC	\$	12.20
Max ARC for current year: Res/SLB	\$	3.00
Max ARC for current year: MLB	\$	6.00
Max ARC increase per year: Res/SLB	\$	0.50
Max ARC increase per year: MLB	\$	1.00

Study Area Eligible Recovery	Study Area Maximum ARC Revenues	CAP ICC Support Before ARC Imputation For CRO Lines	Study Area ARC Revenues Assessed Per \$1.917(1) and Imputed Per \$1.917(1)(2)	Study Area Maximum Imputed ARC Revenue From Projected CRO Lines	Study Area Imputed ARC Revenue From Projected CRO Lines Before \$1.917(1)(5) Limit	Study Area ARC Revenues Assessed Per \$1.917(1) and Imputed Per \$1.917(1)(2) + Imputed ARC Revenue From Projected CRO Lines Per \$1.917(1)(5) Limit	TY 2015-2016 Study Area Eligible Recovery	TY 2015-2016 CAP ICC Support	TY 2015-2016 Study Area ARC Revenues Assessed Per \$1.917(1) and Imputed Per \$1.917(1)(2) Before True Up	Study Area ARC Revenue True Up For TY 2015-2016	TY 2015-2016 Study Area ARC Revenues Assessed Per \$1.917(1) and Imputed Per \$1.917(1)(2) After True Up	Study Area Imputed ARC Revenue From Projected CRO Lines Per \$1.917(1)(5) Limit After True Up	CAP ICC Support After ARC Imputation For CRO Lines	
							\$	90,187					\$	73,067

Enter in cell J10 of this worksheet the amount in cell AH7, worksheet ExchangeLevel ARC, workbook 2018 Tariff Rate Comp CAF Final RoR ILECs.

[illegible]





Adjustment Due to Unfreezing Category Relationships			
Initial Tariff Year of Base Period Revenue Adjustment Due to Unfreezing Category Relationships		Drop-Down List	N/A
2018 or 2019 Switched Access Revenue Requirement Based on Frozen Category Relationships (carriers that unfreeze cat. rel. only)		Input (Note 2)	
2018 or 2019 Switched Access Revenue Requirement Based on Unfrozen Category Relationships (carriers that unfreeze cat. rel. only)		Input	
Base Period Revenue Adjustment Due to Unfreezing Category Relationships		HP-H1D	

Interstate Eligible Recovery Summary				
	TY 2020-2021	TY 2021-2022	TY 2022-2023	
Most Recently Filed Interstate Switched Access Revenue Requirement	Input (Note 3)	F16		F16
Base Period Revenue Adjustment Due to Unfiling Category Relationships	H15	H15		H15
Revenue Requirement Net of Category Relationships Adjustment	F16-F17	H16-H17		F16-H17
TY Baseline Adjustment Factor (BAF)	.95**9	.95**10	0.9387	.95**11
BAF X Revenue Requirement Net of Category Relationships Adjustment	F16**9	H16**10		H16**11
Fiscal Expected Maximum Interstate Revenue	G102	G102		G102
Interstate True-up Adjustment	Input	Input		N102
Interstate Eligible Recovery	F20-F21+Input	H20-H21+H22		F20-J21+J22

Interstate Tariff Section	USOC	Interstate Switched Access Rate Element	Unit of Demand (e.g., MOU or DS1)	TY 2020-2021 Interstate Rate and Eligible Recovery			TY 2021-2022 Interstate Rate and Eligible Recovery			TY 2022-2023 Interstate Rate and Eligible Recovery Calculations						TY 2022-2023 Total Expected Maximum Revenue
				7/1/2020 Rate (Note 5)	TY 2020-2021 Expected Units	TY 2020-2021 Total Expected Maximum Revenue	7/1/2020 Rate	TY 2021-2022 Expected Units	TY 2021-2022 Total Expected Maximum Revenue	TY 2020-2021 Actual Realized Units	TY 2020-2021 Expected Units Less Actual Realized Units	TY 2020-2021 Maximum Revenue	TY 2020-2021 True-Up Revenue	7/1/2022 Proposed Rate  H or .5*H or .001 or H -(H- .0002)*.5	TY 2022-2023 Expected Units	
Input	Input	Input (Note 2)	Input	Input	Input	E*F	E or Input	Input	H*I	Input (Note 6)	F-K	Input (Notes 7, 8)	E*L or G102- M102	H or .5*H or .001 or H -(H- .0002)*.5	Input	O*P
		***END OFFICE ACCESS SERVICE*** ** ORIGINATING LOCAL SWITCHING EXCLUDING TOLL FREE BEGINNING TY 2021-2022 **														
	JSI Tariff #1	Local Switching Premium	MOU	0.010865				0.010865						0.010865		

[illegible]



	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q
1	Filing Date:		6/16/2022														
2	Filing Entity:		Lumos Telephone of Botetourt, Inc.														
3	Transmittal Number:		244														
4	COSA:		190249														
5																	
6																	
7	Intrastate Eligible Recovery Summary																
8				TY 2020-2021		TY 2021-2022		TY 2022-2023									
9	Total FY 2011 Actual Revenue for Transitional Intrastate Access Service Rate Elements			Input [Note 1]		F9		F9									
10	TY Baseline Adjustment Factor (BAF)			.95**9	0.6302	.95**10	0.5987	.95**11	0.5688								
11	BAF X Total FY 2011 Actual Revenue for Transitional Intrastate Access Service Rate Elements			F9*F10		H9*H10		J9*J10									
12	Total Expected Maximum Transitional Intrastate Access Service Revenue			G54		J54		Q54									
13	Intrastate True-up Adjustment			Input		Input		N54									
14	Total Intrastate Eligible Recovery			F11-F12+F13		H11-H12+H13		J11-J12+J13									
15																	
16																	
17	Intrastate Rate and Eligible Recovery Calculations																
18	TY 2020-2021 TY 2021-2022 TY 2022-2023																
19	Intrastate Tariff Section	USOC	Intrastate Switched Access Rate Elements for Transitional Intrastate Access Service Categories	Unit of Demand (e.g., MOU or DS1)	7/1/2020 Intrastate Rate (Note 3)	TY 2020-2021 Expected Intrastate Units	TY 2020-2021 Expected Maximum Intrastate Revenue	7/1/2021 Intrastate Rate	TY 2021-2022 Expected Intrastate Units	TY 2021-2022 Expected Maximum Intrastate Revenue	TY 2020-2021 Actual Realized Intrastate Units	TY 2020-2021 Actual Realized Intrastate Units Less Expected Intrastate Units	TY 2020-2021 Maximum Intrastate Revenue	TY 2020-2021 True-Up Intrastate Revenue	7/1/2022 Proposed Intrastate Rate	TY 2022-2023 Expected Intrastate Units	TY 2022-2023 Expected Maximum Intrastate Revenue
20	Input	Input	Input (Note 1)	Input	Input	Input	E*F	E	Input	H*I	Input (Note 4)	F-K	Input (Notes 5, 6)	E*L or G54-M54	H	Input	O*P
21			** TERMINATING TANDEM-SWITCHED TRANSPORT ACCESS SERVICE **														
22			Terminating Tandem-Switched Common Transport														
23			Tandem Switched Facility	MOU per Mile	0.000114			0.000114								0.000114	
24			Tandem Switched Termination	MOU per Term	0.000592			0.000592								0.000592	
25			Tandem Switched Facility Term Moving to Direct Trunks	MOU per Term													
26			Tandem Switched Termination Term Moving to Direct Trunks	MOU per Term													
27																	
28			Terminating Tandem Switching														
29																	
30																	
31																	
32																	
33																	
34			** ORIGINATING AND TERMINATING DEDICATED TRANSPORT ACCESS SERVICE **														
35			Originating and Terminating Entrance Facilities														
36			Entrance Facility Voice Grade 2-Wire	Per Term													
37			Entrance Facility Voice Grade 4-Wire	Per Term													
38			Entrance Facility High Capacity D51	Per Term	129.61			129.61								129.61	
39			Entrance Facility High Capacity D53	Per Term													
40																	
41			Originating and Terminating Tandem-Switched Dedicated Transport														
42																	
43																	
44																	
45																	
46																	
47			Originating and Terminating Direct-Trunked Transport														
48			Direct Trunked Facility Voice Grade 2-Wire and 4-Wire	Per Mile													
49			Direct Trunked Facility High Capacity D51	Per Mile	8.88			8.88								8.88	
50			Direct Trunked Term Voice Grade 2-Wire and 4-Wire	Per Term													
51			Direct Trunked Termination High Capacity D51	Per Term	46.07			46.07								46.07	
52																	
53																	
54	Total																
55																	

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R
1	Filing Date:		6/16/2022															
2	Filing Entity:		Lumos Telephone of Botetourt, Inc.															
3	Transmittal Number:		244															
4	COSA:		190249															
5																		
6																		
7	Net Reciprocal Compensation Eligible Recovery Summary																	
8			TY 2019-2020		TY 2020-2021		TY 2021-2022											
9	Reciprocal Compensation Eligible Recovery Revenue		C23		D23		E23											
10	Reciprocal Compensation Revenue True-Up		Input (Note 1)		Input		----											
11	Reciprocal Compensation Eligible Recovery Expense		C29		D29		E29											
12	Reciprocal Compensation Expense True-Up		Input		Input		----											
13	Net Reciprocal Compensation Eligible Recovery		C9+C10-C11-C12		E9+E10-E11-E12		G9-G11											
14																		
15																		
16	Reciprocal Compensation Eligible Recovery Revenue Calculations																	
17	Revenue Category (Notes 2, 3)		FY 2011 Revenue		TY 2020-2021 Rec. Comp. Eligible Recovery Revenue		TY 2021-2022 Rec. Comp. Eligible Recovery Revenue		TY 2022-2023 Rec. Comp. Eligible Recovery Revenue									
18			Input		.95^9*B		.95^10*B		.95^11*B									
19	End Office Switching																	
20	Tandem Switching																	
21	Common Transport																	
22	Transport & Termination																	
23	Total																	
24																		
25																		
26	Reciprocal Compensation Eligible Recovery Expense Calculations																	
27	Expense Category		FY 2011 Expense		TY 2020-2021 Rec. Comp. Eligible Recovery Expense		TY 2021-2022 Rec. Comp. Eligible Recovery Expense		TY 2022-2023 Rec. Comp. Eligible Recovery Expense									
28			Input		.95^9*B		.95^10*B		.95^11*B									
29	Total Expense																	
30																		

<b>Filing Date:</b>	6/16/2022
<b>Filing Entity:</b>	Lumos Telephone of Botetourt, Inc.
<b>Transmittal Number:</b>	244
<b>COSA:</b>	190249

TY 2022-2023 Intrastate Toll Free Originating End Office Access Service and Database Query Change Calculations					
Intrastate Tariff Section	USOC	Toll Free Usage-Based Originating End Office Access Service and Database Query Rate Elements	Unit of Demand (e.g., MOU)	7/1/2021 Intrastate Toll Free Rate	7/1/2022 Proposed Intrastate Toll Free Rate
Input	Input	Input (Note 1)	Input	Input (Note 1)	.5*E or E -(E-.0002)*.5
		<b>** TOLL FREE ORIGINATING END OFFICE ACCESS SERVICE **</b>			
		<u>Originating Carrier Common Line</u>			
		Carrier Common Line Service			
		<u>Originating Local Switching</u>			
		Local Switching - Non VoIP		0.010865	0.0054325
		Local Switching - VoIP		0.010865	0.0054325
		<u>Originating Other (e.g., information surcharge, Transport or Residual Interconnection Charges)</u>			
		Information Surcharge - Non VoIP		0.029872	0.014936
		Information Surcharge - VoIP		0.029872	0.014936
		<b>** TOLL FREE DATABASE QUERY **</b>			
		Toll Free Database Access Service Queries - Basic	per query	0.004248	0.002224
		Toll Free Database Access Service Queries - Vertical Feature	per query	0.004248	0.002224

Total

Date	Time	Location				Activity				Remarks			
		Area	Sub-area	Point	Zone	Task	Duration	Frequency	Notes	Observations	Measurements	Conclusions	
2023-10-27	08:00	Field Station	Plot A	Point 1	Zone 1	Planting	15 min	1x	Planted 10 seedlings	Good weather	10 seedlings	Successful	
2023-10-27	08:15	Field Station	Plot A	Point 2	Zone 2	Planting	15 min	1x	Planted 10 seedlings	Good weather	10 seedlings	Successful	
2023-10-27	08:30	Field Station	Plot A	Point 3	Zone 3	Planting	15 min	1x	Planted 10 seedlings	Good weather	10 seedlings	Successful	
2023-10-27	08:45	Field Station	Plot A	Point 4	Zone 4	Planting	15 min	1x	Planted 10 seedlings	Good weather	10 seedlings	Successful	
2023-10-27	09:00	Field Station	Plot A	Point 5	Zone 5	Planting	15 min	1x	Planted 10 seedlings	Good weather	10 seedlings	Successful	
2023-10-27	09:15	Field Station	Plot A	Point 6	Zone 6	Planting	15 min	1x	Planted 10 seedlings	Good weather	10 seedlings	Successful	
2023-10-27	09:30	Field Station	Plot A	Point 7	Zone 7	Planting	15 min	1x	Planted 10 seedlings	Good weather	10 seedlings	Successful	
2023-10-27	09:45	Field Station	Plot A	Point 8	Zone 8	Planting	15 min	1x	Planted 10 seedlings	Good weather	10 seedlings	Successful	
2023-10-27	10:00	Field Station	Plot A	Point 9	Zone 9	Planting	15 min	1x	Planted 10 seedlings	Good weather	10 seedlings	Successful	
2023-10-27	10:15	Field Station	Plot A	Point 10	Zone 10	Planting	15 min	1x	Planted 10 seedlings	Good weather	10 seedlings	Successful	
2023-10-27	10:30	Field Station	Plot A	Point 11	Zone 11	Planting	15 min	1x	Planted 10 seedlings	Good weather	10 seedlings	Successful	
2023-10-27	10:45	Field Station	Plot A	Point 12	Zone 12	Planting	15 min	1x	Planted 10 seedlings	Good weather	10 seedlings	Successful	
2023-10-27	11:00	Field Station	Plot A	Point 13	Zone 13	Planting	15 min	1x	Planted 10 seedlings	Good weather	10 seedlings	Successful	
2023-10-27	11:15	Field Station	Plot A	Point 14	Zone 14	Planting	15 min	1x	Planted 10 seedlings	Good weather	10 seedlings	Successful	
2023-10-27	11:30	Field Station	Plot A	Point 15	Zone 15	Planting	15 min	1x	Planted 10 seedlings	Good weather	10 seedlings	Successful	
2023-10-27	11:45	Field Station	Plot A	Point 16	Zone 16	Planting	15 min	1x	Planted 10 seedlings	Good weather	10 seedlings	Successful	
2023-10-27	12:00	Field Station	Plot A	Point 17	Zone 17	Planting	15 min	1x	Planted 10 seedlings	Good weather	10 seedlings	Successful	
2023-10-27	12:15	Field Station	Plot A	Point 18	Zone 18	Planting	15 min	1x	Planted 10 seedlings	Good weather	10 seedlings	Successful	
2023-10-27	12:30	Field Station	Plot A	Point 19	Zone 19	Planting	15 min	1x	Planted 10 seedlings	Good weather	10 seedlings	Successful	
2023-10-27	12:45	Field Station	Plot A	Point 20	Zone 20	Planting	15 min	1x	Planted 10 seedlings	Good weather	10 seedlings	Successful	
2023-10-27	13:00	Field Station	Plot A	Point 21	Zone 21	Planting	15 min	1x	Planted 10 seedlings	Good weather	10 seedlings	Successful	
2023-10-27	13:15	Field Station	Plot A	Point 22	Zone 22	Planting	15 min	1x	Planted 10 seedlings	Good weather	10 seedlings	Successful	
2023-10-27	13:30	Field Station	Plot A	Point 23	Zone 23	Planting	15 min	1x	Planted 10 seedlings	Good weather	10 seedlings	Successful	
2023-10-27	13:45	Field Station	Plot A	Point 24	Zone 24	Planting	15 min	1x	Planted 10 seedlings	Good weather	10 seedlings	Successful	
2023-10-27	14:00	Field Station	Plot A	Point 25	Zone 25	Planting	15 min	1x	Planted 10 seedlings	Good weather	10 seedlings	Successful	
2023-10-27	14:15	Field Station	Plot A	Point 26	Zone 26	Planting	15 min	1x	Planted 10 seedlings	Good weather	10 seedlings	Successful	
2023-10-27	14:30	Field Station	Plot A	Point 27	Zone 27	Planting	15 min	1x	Planted 10 seedlings	Good weather	10 seedlings	Successful	
2023-10-27	14:45	Field Station	Plot A	Point 28	Zone 28	Planting	15 min	1x	Planted 10 seedlings	Good weather	10 seedlings	Successful	
2023-10-27	15:00	Field Station	Plot A	Point 29	Zone 29	Planting	15 min	1x	Planted 10 seedlings	Good weather	10 seedlings	Successful	
2023-10-27	15:15	Field Station	Plot A	Point 30	Zone 30	Planting	15 min	1x	Planted 10 seedlings	Good weather	10 seedlings	Successful	

[illegible][illegible]

Filing Date (enter w/leading '):

6/16/2022

ARC and Imputed ARC-TUP

Holding Company:

Not A Holding Company

Filing Name:

Lumos Telephone of Botetourt, Inc.

Summary by Study Area Tariffed ARC				
Study Area Names	Study Area	Expected Revenues for ARC	True Up Revenues for ARC	True Up Related Eligible Recovery: Expected Rev for ARC less True Up Rev for ARC
Lumos Telephone of Botetourt, Inc.	190249			
State 2 Telephone Co.	S2StudyArea			
State 3 Telephone Co	S3StudyArea			
State 4 Telephone Co	S4StudyArea			
	Total			

Filing Date: 6/16/2022  
Holding Compan Not A Holding Company  
Filing Name: Lumos Telephone of Botetourt, Inc.

Study Area	EXCHANGES	Rate Ceiling Component Charges Calculation														Total Crnt Yr Rate Ceiling Comp. Chgs w/o ARC	Max Total Rate Ceiling Comp. Chgs Since 2012	Res / NP Previous Yr Tariffed Arc Rate	SLB / BRI Previous Yr Tariffed Arc Rate	MULTI-LINE BUSINESS			nonCentrex Previous Yr Tariffed Arc Rate	Centrex Previous Yr Tariffed Arc Rate																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																												
		RESIDENCE / NP / BRI / SLB (excluding Lifeline)																		nonCentrex Tariff Period Projected Lines	Centrex Tariff Period Projected Lines	Federal SLC-MLB																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																														
		Res / NP Tariff Period Projected Lines	SLB / BRI Tariff Period Projected Lines	Stand-alone R1 rate	Mandatory EAS	Zone Charges	State SLC	E911	TRS	State USF	Federal SLC	Total Crnt Yr Rate Ceiling Comp. Chgs w/o ARC	Max Total Rate Ceiling Comp. Chgs Since 2012	Res / NP Previous Yr Tariffed Arc Rate	SLB / BRI Previous Yr Tariffed Arc Rate																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																					
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Filing Date: 6/16/2022  
Holding Compan Not A Holding Company  
Filing Name: Lumos Telephone of Botetourt, Inc.

Study Area	EXCHANGES	Rate Ceiling Component Charges Calculation												Total Crnt Yr Rate Ceiling Comp. Chgs w/o ARC	Max Total Rate Ceiling Comp. Chgs Since 2012	Res / NP Previous Yr Tariffed Arc Rate	SLB / BRI Previous Yr Tariffed Arc Rate	MULTI-LINE BUSINESS			nonCentrex Previous Yr Tariffed Arc Rate	Centrex Previous Yr Tariffed Arc Rate
		RESIDENCE / NP / BRI / SLB (excluding Lifeline)										nonCentrex Tariff Period Projected Lines	Centrex Tariff Period Projected Lines					Federal SLC-MLB				
		Res / NP		SLB / BRI		Mandatory																
		Tariff Period Projected Lines	Tariff Period Projected Lines	Stand-alone R1 rate	Mandatory EAS	Zone Charges	State SLC	E911	TRS	State USF	Federal SLC											
State3																						
Label 1																						
S3StudyArea	Example 1			\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -			\$ -	\$ -	\$ -
S3StudyArea	Example 2			\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -			\$ -	\$ -	\$ -
S3StudyArea	Example 3			\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -			\$ -	\$ -	\$ -
Label 2																						
S3StudyArea	Example 4			\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -			\$ -	\$ -	\$ -
S3StudyArea	Example 5			\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -			\$ -	\$ -	\$ -
S3StudyArea	Example 6			\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -			\$ -	\$ -	\$ -
S3StudyArea	Example 7			\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -			\$ -	\$ -	\$ -
S3StudyArea	Example 8			\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -			\$ -	\$ -	\$ -
Label 3																						
S3StudyArea	Example 9			\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -			\$ -	\$ -	\$ -



Filing Date: 6/16/2022  
Holding Compan Not A Holding Company  
Filing Name: Lumos Telephone of Botetourt, Inc.

Study Area	EXCHANGES	Rate Ceiling Component Charges Calculation												Total Crnt Yr Rate Ceiling Comp. Chgs w/o ARC	Max Total Rate Ceiling Comp. Chgs Since 2012	Res / NP Previous Yr Tariffed Arc Rate	SLB / BRI Previous Yr Tariffed Arc Rate	MULTI-LINE BUSINESS			nonCentrex Previous Yr Tariffed Arc Rate	Centrex Previous Yr Tariffed Arc Rate
		RESIDENCE / NP / BRI / SLB (excluding Lifeline)										nonCentrex Tariff Period Projected Lines	Centrex Tariff Period Projected Lines					Federal SLC-MLB				
		Res / NP	SLB / BRI	Mandatory																		
		Tariff Period	Tariff Period	Stand-alone	Mandatory	Zone	State	State	Federal													
		Projected Lines	Projected Lines	R1 rate	EAS	Charges	SLC	E911	TRS	USF	SLC											
	State4																					
S4StudyArea	Exchange 1			\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -			\$ -	\$ -	\$ -
S4StudyArea	Exchange 2			\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -			\$ -	\$ -	\$ -
S4StudyArea	Exchange 3			\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -			\$ -	\$ -	\$ -

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Filing Date: 6/16/2022  
Holding Company: Not A Holding Company  
Filing Name: Lumos Telephone of Botetourt, Inc.

No Input Required on this Form

ARC-CAF-1

Study Area	EXCHANGES	Rate Ceiling Component Charges Calculation																MULTI-LINE BUSINESS			RESIDENCE / NP (excluding Lifeline)		SLB / BRI		MULTI-LINE BUSINESS			
		Res / NP	SLB / BRI	RESIDENCE / NP / BRI / SLB (excluding Lifeline)												Total Crrt Yr	Max Total	Maximum	Res / NP	SLB / BRI	Tariff Period	Federal	Prv Yrs	MAX Curr Yr	SLB / BRI	MAX Curr Yr	MLB	MAX Curr Yr
		Tariff Period	Tariff Period	Stand-alone	Mandatory	Zone	State	State	Federal	Rate Ceiling	Rate Ceiling	Rate Ceiling	Res / NP	Prv Yrs	Prv Yrs	Prv Yrs	Prv Yrs	Prv Yrs	Prv Yrs	Prv Yrs	Prv Yrs	Prv Yrs	Prv Yrs	Prv Yrs	Prv Yrs	Prv Yrs	Prv Yrs	
		Projected Lines	Projected Lines	R1 rate	EAS	Charges	SLC	E911	TRS	USF	SLC	w/o ARC	Since 2012	to date	Max Rate	Max Rate	Max Rate	Max Rate	Max Rate	Max Rate	Max Rate	Max Rate	Max Rate	Max Rate	Max Rate	Max Rate	Max Rate	
Virginia																												
190249	All Exchanges			\$ 26.00	\$ -	\$ -	\$ -	\$ -	\$ 0.75	\$ -	\$ -	\$ 6.50	\$ 33.25	\$ 28.85	\$ 33.25	\$ -	\$ 3.00		\$ 9.20	\$ 3.00		\$ -		\$ 3.00		\$ 3.00		
S1StudyArea	Example 2			\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -		
S1StudyArea	Example 3			\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -		
S1StudyArea	Example 4			\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -		
S1StudyArea	Example 5			\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -		
S1StudyArea	Example 6			\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -		
S1StudyArea	Example 7			\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -		
S1StudyArea	Example 8			\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -		
S1StudyArea	Example 9			\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -		
S1StudyArea	Example 10			\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -		
S1StudyArea	Example 11			\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -		
S1StudyArea	Example 12			\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -		
State2																												
S2StudyArea	Example 1			\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -		
S2StudyArea	Example 2			\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -		

Filing Date: 6/16/2022  
Holding Company: Not A Holding Company  
Filing Name: Lumos Telephone of Botetourt, Inc.

No Input Required on this Form

ARC-CAF-1

Study Area	EXCHANGES	Rate Ceiling Component Charges Calculation															MULTI-LINE BUSINESS			RESIDENCE / NP (excluding Lifeline)		SLB / BRI		MULTI-LINE BUSINESS		
		RESIDENCE / NP / BRI / SLB (excluding Lifeline)										Total Crrt Yr	Max Total	Maximum	Res / NP	SLB / BRI				MAX Curr Yr	MAX Curr Yr	MAX Curr Yr	MAX Curr Yr			
		Res / NP	SLB / BRI	Mandatory								State	Federal	Rate Ceiling	Rate Ceiling	Rate Ceiling	Res / NP	SLB / BRI								
		Tariff Period	Tariff Period	Stand-alone	Mandatory	Zone	State						Comp. Chgs	Comp. Chgs	Comp. Chgs	Comp. Chgs	Comp. Chgs	Prv Yrs	Prv Yrs							
		Projected Lines	Projected Lines	R1 rate	EAS	Charges	SLC	F911	TBS	USF	SLC		w/o ARC	Since 2012	to date	Max Rate	Max Rate	Projected Lines	SLC-MLB	Max Rate	Res / NP	MAX Curr Yr	SLB / BRI	MAX Curr Yr	MLB	MAX Curr Yr
																				ARC Rate	ARC Rev	ARC Rate	ARC Rev	ARC Rate	ARC Rev	
	State3																									
	Label 1																									
S3StudyArea	Example 1			\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	0.50		\$ 0.50		\$ 1.00	
S3StudyArea	Example 2			\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	0.50		\$ 0.50		\$ 1.00	
S3StudyArea	Example 3			\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	0.50		\$ 0.50		\$ 1.00	
	Label 2																									
S3StudyArea	Example 4			\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	0.50		\$ 0.50		\$ 1.00	
S3StudyArea	Example 5			\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	0.50		\$ 0.50		\$ 1.00	
S3StudyArea	Example 6			\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	0.50		\$ 0.50		\$ 1.00	
S3StudyArea	Example 7			\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	0.50		\$ 0.50		\$ 1.00	
S3StudyArea	Example 8			\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	0.50		\$ 0.50		\$ 1.00	
	Label 3																									
S3StudyArea	Example 9			\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	0.50		\$ 0.50		\$ 1.00	

No Input Required on this Form

ARC-CAF-1

Study Area	EXCHANGES	Rate Ceiling Component Charges Calculation															MULTI-LINE BUSINESS			RESIDENCE / NP (excluding Lifeline)		SLB / BRI		MULTI-LINE BUSINESS																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																											
		RESIDENCE / NP / BRI / SLB (excluding Lifeline)										Total Cmt Yr	Max Total	Maximum	Res / NP	SLB / BRI																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																			
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		Res / NP	SLB / BRI	Stand-alone	Mandatory	Zone	State	State	Federal	Comp. Chgs	Comp. Chgs	Comp. Chgs	Prv Yrs	Prv Yrs																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																					
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		Projected Lines	Projected Lines	R1 rate	EAS	Charges	SLC	E911	TBS	USF	SLC	w/o ARC	Since 2012	to date	Max Rate	Max Rate																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																			
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ARC-CAF-2

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Residential Rate Ceiling	\$	30.00
Maximum MLB SLC+ARC	\$	12.20
Max ARC for current year: Res/SLB	\$	3.00
Max ARC for current year: MLB	\$	6.00
Max ARC increase per year: Res/SLB	\$	0.50
Max ARC increase per year: MLB	\$	1.00

[illegible]

Filing Date:	6/16/2022
Holding Company:	Not A Holding Company
Filing Name:	Lumos Telephone of Botetourt, Inc.

Enter in cell L10 of this worksheet the amount that is in cell AH7, worksheet ExchangeLevel ARC, workbook 2022 Tariff Rate Comp CAF RoR ILEC.

ARC-CAF-3

Enter in cells O10 and P10 of this worksheet the amounts that are in cells I10 and K10, respectively, worksheet CAF Calc, workbook 2015 Tarif RateCeiling CAF or No CAF.

Enter in cell R10 of this worksheet the amount from workbook 2017 True Up, worksheet Summary by Study Area that is the holding company ARC revenue true up for TY 2015-2016.

Residential Rate Ceiling	\$	30.00
Maximum MLB SLC+ARC	\$	12.20
Max ARC for current year: Res/SLB	\$	3.00
Max ARC for current year: MLB	\$	6.00
Max ARC increase per year: Res/SLB	\$	0.50
Max ARC increase per year: MLB	\$	1.00

Study Area Eligible Recovery	Study Area Maximum ARC Revenues	CAP ICC Support Before ARC Imputation For CRO Lines	Study Area ARC Revenues Assessed Per \$1.917(%) And Imputed Per \$1.917(%)	Study Area Maximum Imputed ARC Revenue From Projected CRO Lines Per \$1.917(%)	Study Area Imputed ARC Revenue From Projected CRO Lines Per \$1.917(%) Before \$1.917(%) Limit	Study Area ARC Revenues Assessed Per \$1.917(%) And Imputed Per \$1.917(%) - Imputed ARC Revenue From Projected CRO Lines Per \$1.917(%) Before \$1.917(%) Limit	TY 2015-2016 Study Area Eligible Recovery	TY 2015-2016 CAP ICC Support	TY 2015-2016 Study Area ARC Revenues Assessed Per \$1.917(%) And Imputed Per \$1.917(%) Before True Up	TY 2015-2016 Study Area ARC Revenues Assessed Per \$1.917(%) And Imputed Per \$1.917(%) Before True Up For TY 2015-2016	Study Area Imputed ARC Revenue From Projected CRO Lines Per \$1.917(%) After True Up	CAP/ICC Support After ARC Imputation For CRO Lines	
							\$	533,426				\$	722,218

Enter in cell J10 of this worksheet the amount in cell AH7, worksheet ExchangeLevel ARC, workbook 2018 Tariff Rate Comp CAF Final RoR ILECs

[illegible]

Heat & Welding Company









	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R
1	Filing Date:		6/16/2022															
2	Filing Entity:		Mark Twain Rural Telephone Company															
3	Transmittal Number:		244															
4	COSA:		421914															
5																		
6																		
7	Net Reciprocal Compensation Eligible Recovery Summary																	
8			TY 2019-2020		TY 2020-2021		TY 2021-2022											
9	Reciprocal Compensation Eligible Recovery Revenue		C23		D23		E23											
10	Reciprocal Compensation Revenue True-Up		Input (Note 1)		Input		----											
11	Reciprocal Compensation Eligible Recovery Expense		C29		D29		E29											
12	Reciprocal Compensation Expense True-Up		Input		Input		----											
13	Net Reciprocal Compensation Eligible Recovery		C9+C10-C11-C12		E9+E10-E11-E12		G9-G11											
14																		
15																		
16	Reciprocal Compensation Eligible Recovery Revenue Calculations																	
17	Revenue Category (Notes 2, 3)		FY 2011 Revenue		TY 2020-2021 Rec. Comp. Eligible Recovery Revenue		TY 2021-2022 Rec. Comp. Eligible Recovery Revenue		TY 2022-2023 Rec. Comp. Eligible Recovery Revenue									
18			Input		.95^9*B		.95^10*B		.95^11*B									
19	End Office Switching																	
20	Tandem Switching																	
21	Common Transport																	
22	Transport & Termination																	
23	Total																	
24																		
25																		
26	Reciprocal Compensation Eligible Recovery Expense Calculations																	
27	Expense Category		FY 2011 Expense		TY 2020-2021 Rec. Comp. Eligible Recovery Expense		TY 2021-2022 Rec. Comp. Eligible Recovery Expense		TY 2022-2023 Rec. Comp. Eligible Recovery Expense									
28			Input		.95^9*B		.95^10*B		.95^11*B									
29	Total Expense																	
30																		

Filing Date: 6/16/2022  
 Filing Entity: Mark Twain Rural Telephone Company  
 Transmittal Number: 244  
 COSA: 421914

TY 2022-2023 Intrastate Toll Free Originating End Office Access Service and Database Query Change Calculations					
Intrastate Tariff Section	USOC	Toll Free Usage-Based Originating End Office Access Service and Database Query Rate Elements	Unit of Demand (e.g., MOU)	7/1/2021 Intrastate Toll Free Rate	7/1/2022 Proposed Intrastate Toll Free Rate
Input	Input	Input (Note 1)	Input	Input (Note 1)	.5*E or E -(E-.0002)*.5
		<b>** TOLL FREE ORIGINATING END OFFICE ACCESS SERVICE **</b>			
		<u>Originating Carrier Common Line</u>			
		Carrier Common Line			
		<u>Originating Local Switching</u>			
		Local Switching		0.012353	0.0061765
		<u>Originating Other (e.g., information surcharge, Transport or Residual Interconnection Charges)</u>			
		Information Surcharge		0.033964	0.016982
		<b>** TOLL FREE DATABASE QUERY **</b>			
		Toll Free Database Access Service Queries - Basic	per query	0.003646	0.001923
		Toll Free Database Access Service Queries - Vertical Feature	per query	0.00403	0.002115

Total



Filing Date (enter w/leading 1):  
Holding Company:  
Filing Name:

6/16/2022  
Not A Holding Company  
Mark Twain Rural Telephone Company

ARC-CAF-3

1. Enter in cell C23 the amount that is in workbook 2020 Rate/Calling CAF (or No CAF) Roll LFC, worksheet Caf Calc, cell H23.
2. Enter in cell C23 the amount that is in workbook 2022 Roll LFC Data, worksheet 2022 Eligible Recovery Summary, column B9 on the row for the subject study area.
3. Enter in cell I23 the amount that is in workbook 2020 Rate/Calling CAF (or No CAF) Roll LFC, worksheet Caf Calc, cell I20.
4. Enter in cell C23 the amount that is in workbook 2021 Tariff Rate/Calling CAF (or No CAF), worksheet Caf Calc, cell I20.
5. Enter in cell F23 the amount that is in workbook 2021 Tariff Rate/Calling CAF (or No CAF), worksheet Caf Calc, cell K23.
6. Enter in cell K23 the amount from workbook 2027 True Up (B9, Res or B9, SLB), worksheet Summary by Study Area that is the holding company ARC revenue true up for TY 2025-2026.
7. Enter in cell L23 the amount that is in workbook 2022 Roll LFC Data, worksheet 2022 Eligible Recovery Summary, column 1 on the row for the subject study area.
8. Enter in cell M23 the amount that is in workbook 2026 Rate/Calling CAF (or No CAF) Roll LFC, worksheet Caf Calc, cell I20.

TY 2020-2021 Study Area Eligible Recovery (Including TY 2016-2021 Unrecoverable True-Up Revenue)	Study Area True-Up for TY 2020-2021 Excluding ARC True-Up and CBO, Imputed ARC True-Up (for TY 2020-2021)	TY 2020-2021 Study Area Eligible Recovery Plus Total True-Up for TY 2020-2021 Excluding ARC True-Up and CBO, Imputed ARC True-Up (for TY 2020-2021)	TY 2020-2021 Study Area Projected Maximum ARC Revenue	TY 2020-2021 Study Area Actual Tariffed ARC Revenue	% Actual Tariffed ARC Revenue Exceeds Projected Tariffed ARC Revenue	% Actual Tariffed ARC Revenue Increased or Decreased By % Actual Tariffed ARC Revenue Towards Projected Tariffed ARC Revenue	TY 2020-2021 Study Area Actual ARC Revenue Assumed Per \$1.9174(f) And Imputed Per \$1.9170(1)	TY 2020-2021 Study Area Imputed ARC Revenue From Actual CBO Lines Per \$1.9170(1), Before \$1.9170(1) Limit	TY 2020-2021 Study Area ARC Revenue Assumed Per \$1.9170(1) And Imputed Per \$1.9170(1) From Actual Lines Plus Imputed ARC Revenue From Actual CBO Lines Per \$1.9170(1), Before \$1.9170(1) Limit	TY 2015-2016 Study Area Eligible Recovery	TY 2015-2016 Study Area CAF ICC Support	TY 2015-2016 Study Area ARC Revenue Assumed Per \$1.9170(1), Before True-Up	Study Area ARC Revenue True Up for TY 2015-2016	TY 2015-2016 Study Area ARC Revenue Assumed Per \$1.9174(f) And Imputed Per \$1.9170(1), After True-Up	TY 2020-2021 Study Area Imputed ARC Revenue From Actual CBO Lines Per \$1.9170(1), After \$1.9170(1) Limit	TY 2016-2021 Study Area Unrecoverable True-Up Revenue	TY 2020-2021 Study Area Imputed ARC Revenue From Actual CBO Lines True Up From TY 2016-2021 Unrecoverable True-Up Revenue	TY 2020-2021 Study Area Imputed ARC Revenue From Actual CBO Lines True Up For TY 2020-2021	Study Area Imputed ARC Revenue From CBO Lines		
Input (Note 1)	Input (Note 2)	C-D	Input (Note 3)	ARC True Up Summary, cell C19	ARC True Up Summary, cell C19	(E-H)/(G)*100	F*(3-H)	I or E	Column L, M, K, N	L or B-K	K/M	Input (Note 6) From RC CAF CBO, C20	Input (Note 5) From RC CAF Calc P10	D-J	Input (Note 6) From RC CAF Calc, C10	Q-R	M or S-K	Input (Note 7)	T-U or D	Input (Note 8)	W-V

Primary/Non Primary Residential				SLB / BRI				MLB				Unspecified			
Study Area	Exchanges	Imputed ARC Rate On CBO Lines	Tariff Period Actual CBO Line Demand	Tariff Period Imputed ARC Revenue From Actual CBO Lines	Imputed ARC Rate On CBO Lines	Tariff Period Actual CBO Line Demand	Tariff Period Imputed ARC Revenue From Actual CBO Lines	Imputed ARC Rate On CBO Lines	Tariff Period Actual CBO Line Demand	Tariff Period Imputed ARC Revenue From Actual CBO Lines	Imputed ARC Rate On CBO Lines	Tariff Period Actual CBO Line Demand	Tariff Period Imputed ARC Revenue From Actual CBO Lines	Imputed ARC Rate On CBO Lines	Tariff Period Actual CBO Line Demand
		Input	Input	C*Q	Input	Input	F*Q	Input	Input	F*Q	Input	Input	Input	Input	L*W
421914	All Exchanges	\$ -	-	\$ -	\$ -	-	\$ -	\$ -	-	\$ -	\$ -	-	-	\$ -	-

Filing Date (enter w/leading '):

6/16/2022

ARC and Imputed ARC-TUP

Holding Company:

Not A Holding Company

Filing Name:

Mark Twain Rural Telephone Company

Summary by Study Area Tariffed ARC				
Study Area Names	Study Area	Expected Revenues for ARC	True Up Revenues for ARC	True Up Related Eligible Recovery: Expected Rev for ARC less True Up Rev for ARC
Mark Twain Rural Telephone Company	421914			
State 2 Telephone Co.	S2StudyArea			
State 3 Telephone Co	S3StudyArea			
State 4 Telephone Co	S4StudyArea			
	Total			



Study Area	EXCHANGES	Rate Ceiling Component Charges Calculation														Total Crnt Yr Rate Ceiling	Max Total Rate Ceiling	Res / NP Previous	SLB / BRI Previous	MULTI-LINE BUSINESS				
		RESIDENCE / NP / BRI / SLB (excluding Lifeline)										nonCentrex Tariff Period Projected Lines	Centrex Tariff Period Projected Lines	Federal SLC-MLB	nonCentrex Previous Yr Tariffed					Centrex Previous Yr Tariffed				
		Res / NP		SLB / BRI		Mandatory																		
		Tariff Period	Tariff Period	Stand-alone	Mandatory	Zone	State		State	Federal	Comp. Chgs										Comp. Chgs	Yr Tariffed	Yr Tariffed	
		<u>Projected Lines</u>	<u>Projected Lines</u>	<u>R1 rate</u>	<u>EAS</u>	<u>Charges</u>	<u>SLC</u>	<u>E911</u>	<u>TRS</u>	<u>USF</u>	<u>SLC</u>										<u>w/o ARC</u>	<u>Since 2012</u>	<u>Arc Rate</u>	<u>Arc Rate</u>
MO																								
	421914 All Exchanges Except the Following:			\$ 30.00	\$ -	\$ -	\$ -	\$ -	\$ 0.04	\$ -	\$ -	\$ 30.04	\$ 30.07	\$ -	\$ 3.00			\$ -	\$ 6.00	\$ 6.00				
	421914 Brashear			\$ 30.00	\$ -	\$ -	\$ -	\$ 1.00	\$ 0.04	\$ -	\$ -	\$ 31.04	\$ 31.42	\$ -	\$ 3.00			\$ -	\$ 6.00	\$ 6.00				
	421914 Hurdland			\$ 30.00	\$ -	\$ -	\$ -	\$ 1.00	\$ 0.04	\$ -	\$ -	\$ 31.04	\$ 31.42	\$ -	\$ 3.00			\$ -	\$ 6.00	\$ 6.00				
	421914 Greentop			\$ 30.00	\$ -	\$ -	\$ -	\$ 1.00	\$ 0.04	\$ -	\$ -	\$ 31.04	\$ 31.42	\$ -	\$ 3.00			\$ -	\$ 6.00	\$ 6.00				
	State2																							
S2StudyArea	Example 1			\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -			\$ -	\$ -	\$ -				
S2StudyArea	Example 2			\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -			\$ -	\$ -	\$ -				

Filing Date: 6/16/2022  
Holding Compan Not A Holding Company  
Filing Name: Mark Twain Rural Telephone Company

Study Area	EXCHANGES	Rate Ceiling Component Charges Calculation												Total Crnt Yr Rate Ceiling Comp. Chgs w/o ARC	Max Total Rate Ceiling Comp. Chgs Since 2012	Res / NP Previous Yr Tariffed Arc Rate	SLB / BRI Previous Yr Tariffed Arc Rate	MULTI-LINE BUSINESS			nonCentrex Previous Yr Tariffed Arc Rate	Centrex Previous Yr Tariffed Arc Rate
		RESIDENCE / NP / BRI / SLB (excluding Lifeline)										nonCentrex Tariff Period Projected Lines	Centrex Tariff Period Projected Lines					Federal SLC-MLB				
		Res / NP		SLB / BRI		Mandatory																
		Tariff Period Projected Lines	Tariff Period Projected Lines	Stand-alone R1 rate	Mandatory EAS	Zone Charges	State SLC	E911	TRS	State USF	Federal SLC											
State3																						
Label 1																						
S3StudyArea	Example 1			\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -			\$ -	\$ -	\$ -
S3StudyArea	Example 2			\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -			\$ -	\$ -	\$ -
S3StudyArea	Example 3			\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -			\$ -	\$ -	\$ -
Label 2																						
S3StudyArea	Example 4			\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -			\$ -	\$ -	\$ -
S3StudyArea	Example 5			\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -			\$ -	\$ -	\$ -
S3StudyArea	Example 6			\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -			\$ -	\$ -	\$ -
S3StudyArea	Example 7			\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -			\$ -	\$ -	\$ -
S3StudyArea	Example 8			\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -			\$ -	\$ -	\$ -
Label 3																						
S3StudyArea	Example 9			\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -			\$ -	\$ -	\$ -

Filing Date: 6/16/2022  
Holding Compan Not A Holding Company  
Filing Name: Mark Twain Rural Telephone Company

Study Area	EXCHANGES	Rate Ceiling Component Charges Calculation											Total Crnt Yr Rate Ceiling Comp. Chgs w/o ARC	Max Total Rate Ceiling Comp. Chgs Since 2012	Res / NP Previous Yr Tariffed Arc Rate	SLB / BRI Previous Yr Tariffed Arc Rate	MULTI-LINE BUSINESS			nonCentrex Yr Tariffed Arc Rate	Centrex Previous Yr Tariffed Arc Rate	
		RESIDENCE / NP / BRI / SLB (excluding Lifeline)															nonCentrex Tariff Period Projected Lines	Centrex Tariff Period Projected Lines	Federal SLC-MLB			
		Res / NP Tariff Period Projected Lines	SLB / BRI Tariff Period Projected Lines	Stand-alone R1 rate	Mandatory				State USF	Federal SLC												
					Mandatory EAS	Zone Charges	State SLC	E911				TRS										
	State4																					
S4StudyArea	Exchange 1			\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -			\$ -	\$ -	\$ -	\$ -
S4StudyArea	Exchange 2			\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -			\$ -	\$ -	\$ -	\$ -
S4StudyArea	Exchange 3			\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -			\$ -	\$ -	\$ -	\$ -



Filing Date: 6/16/2022  
Holding Compan Not A Holding Company  
Filing Name: Mark Twain Rural Telephone Company

No Input Required on this Form

ARC-CAF-1

Study Area	EXCHANGES	Rate Ceiling Component Charges Calculation															MULTI-LINE BUSINESS			RESIDENCE / NP (excluding Lifeline)		SLB / BRI		MULTI-LINE BUSINESS		
		RESIDENCE / NP / BRI / SLB (excluding Lifeline)										Total Crrt Yr	Max Total	Maximum	Res / NP	SLB / BRI	Tariff Period	Federal	Prv Yrs	Res / NP	MAX Curr Yr	SLB / BRI	MAX Curr Yr	MLB	MAX Curr Yr	
		Res / NP	SLB / BRI										Rate Ceiling	Rate Ceiling	Rate Ceiling	Res / NP	SLB / BRI									
		Tariff Period	Tariff Period	Stand-alone	Mandatory	Zone	State			USF	Federal	Comp. Chgs	Comp. Chgs	Comp. Chgs	Prv Yrs	Prv Yrs	Tariff Period	Federal	Prv Yrs	MAX Curr Yr	MAX Curr Yr	SLB / BRI	MAX Curr Yr	MLB	MAX Curr Yr	
Projected Lines	Projected Lines	R1 rate	EAS	Charges	SLC	E911	TRS		SLC	w/o ARC	Since 2012	to date	Max Rate	Max Rate	Projected Lines	SLC-MLB	Max Rate	ARC Rate	ARC Rev	ARC Rate	ARC Rev	ARC Rate	ARC Rev			
MO																										
421914	All Exchanges Except the Following:			\$ 30.00	\$ -	\$ -	\$ -	\$ -	\$ 0.04	\$ -	\$ -	\$ 30.04	\$ 30.07	\$ 30.07	\$ -	\$ 3.00			\$ -		\$ 3.00		\$ 6.00			
421914	Brashear			\$ 30.00	\$ -	\$ -	\$ -	\$ 1.00	\$ 0.04	\$ -	\$ -	\$ 31.04	\$ 31.42	\$ 31.42	\$ -	\$ 3.00			\$ -		\$ 3.00		\$ 6.00			
421914	Hurdland			\$ 30.00	\$ -	\$ -	\$ -	\$ 1.00	\$ 0.04	\$ -	\$ -	\$ 31.04	\$ 31.42	\$ 31.42	\$ -	\$ 3.00			\$ -		\$ 3.00		\$ 6.00			
421914	Greentop			\$ 30.00	\$ -	\$ -	\$ -	\$ 1.00	\$ 0.04	\$ -	\$ -	\$ 31.04	\$ 31.42	\$ 31.42	\$ -	\$ 3.00			\$ -		\$ 3.00		\$ 6.00			
State2																										
S25StudyArea	Example 1			\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -			\$ 0.50		\$ 0.50		\$ 1.00			
S25StudyArea	Example 2			\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -			\$ 0.50		\$ 0.50		\$ 1.00			

Filing Date: 6/16/2022  
Holding Company: Not A Holding Company  
Filing Name: Mark Twain Rural Telephone Company

No Input Required on this Form

ARC-CAF-1

Study Area	EXCHANGES	Rate Ceiling Component Charges Calculation																MULTI-LINE BUSINESS			RESIDENCE / NP (excluding Lifeline)				SLB / BRI		MULTI-LINE BUSINESS			
		RESIDENCE / NP / BRI / SLB (excluding Lifeline)										Total Crrt Yr	Max Total	Maximum	Res / NP	SLB / BRI	MAX Curr Yr				MAX Curr Yr	MAX Curr Yr	MAX Curr Yr							
		Res / NP	SLB / BRI	Mandatory								State	Federal	Rate Ceiling	Rate Ceiling	Rate Ceiling	Res / NP	SLB / BRI												
		Tariff Period	Tariff Period	Stand-alone	Mandatory	Zone	State						Comp. Chgs	Comp. Chgs	Comp. Chgs	Comp. Chgs	Comp. Chgs	Prv Yrs	Prv Yrs	Tariff Period	Federal	Prv Yrs	MAX Curr Yr	MAX Curr Yr	MAX Curr Yr	MAX Curr Yr				
		Projected Lines	Projected Lines	R1 rate	EAS	Charges	SLC	F911	TBS	USF	SLC	w/o ARC	Since 2012	to date	Max Rate	Max Rate	Max Rate	Max Rate	Projected Lines	SLC-MLB	Max Rate	ARC Rate	ARC Rev	ARC Rate	ARC Rev	ARC Rate	ARC Rev			
		State3	Label 1																											
S3StudyArea	Example 1			\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -		\$ -	\$ -	\$ -	\$ 0.50		\$ 0.50		\$ 1.00			
S3StudyArea	Example 2			\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -		\$ -	\$ -	\$ -	\$ 0.50		\$ 0.50		\$ 1.00			
S3StudyArea	Example 3			\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -		\$ -	\$ -	\$ -	\$ 0.50		\$ 0.50		\$ 1.00			
	Label 2																													
S3StudyArea	Example 4			\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -		\$ -	\$ -	\$ -	\$ 0.50		\$ 0.50		\$ 1.00			
S3StudyArea	Example 5			\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -		\$ -	\$ -	\$ -	\$ 0.50		\$ 0.50		\$ 1.00			
S3StudyArea	Example 6			\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -		\$ -	\$ -	\$ -	\$ 0.50		\$ 0.50		\$ 1.00			
S3StudyArea	Example 7			\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -		\$ -	\$ -	\$ -	\$ 0.50		\$ 0.50		\$ 1.00			
S3StudyArea	Example 8			\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -		\$ -	\$ -	\$ -	\$ 0.50		\$ 0.50		\$ 1.00			
	Label 3																													
S3StudyArea	Example 9			\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -		\$ -	\$ -	\$ -	\$ 0.50		\$ 0.50		\$ 1.00			

ARC-CAF-1

[illegible]

ARC-CAF-2

████████████████████

\_\_\_\_\_

\$	30.00
\$	12.20
\$	3.00
\$	6.00
\$	0.50
\$	1.00

[illegible]



Filing Date:	6/16/2022
Holding Company:	Not A Holding Company
Filing Name:	Mark Twain Rural Telephone Company

Enter in cell L10 of this worksheet the amount that is in cell AH7, worksheet ExchangeLevel ARC, workbook 2022 Tariff Rate Comp CAF RoR ILEC.

ARC-CAF-3

Enter in cells O10 and P10 of this worksheet the amounts that are in cells I10 and K10, respectively, worksheet CAF Calc, workbook 2015 Tarif RateCeiling CAF or No CAF.

Enter in cell R10 of this worksheet the amount from workbook 2017 True Up, worksheet Summary by Study Area that is the holding company ARIC revenue true up for TY 2015-2016.

Residential Rate Ceiling	\$	30.00
Maximum MLB SLC+ARC	\$	12.20
Max ARC for current year: Res/SLB	\$	3.00
Max ARC for current year: MLB	\$	6.00
Max ARC increase per year: Res/SLB	\$	0.50
Max ARC increase per year: MLB	\$	1.00

Study Area Eligible Recovery	Study Area Maximum ARC Revenue	CAF ICC Support Before ARC Impaction For CIOs Lines	Study Area ARC Revenues Assessed Per \$1.9177(2) And Imputed Per \$1.9177(2)	Study Area Maximum Imputed ARC Revenue From Projected CIOs Lines	Study Area Imputed ARC Revenue From Projected CIOs Lines Per \$1.9177(2) Before \$1.9177(5) Limit	Study Area ARC Revenues Assessed Per \$1.9177(2) And Imputed Per \$1.9177(2) = Imputed ARC Revenue From Projected CIOs Lines Per \$1.9177(2) Before \$1.9177(5) Limit	TY 2015-2016 Study Area Eligible Recovery	TY 2015-2016 CAF ICC Support	TY 2015-2016 Study Area ARC Revenues Assessed Per \$1.9177(2) And Imputed Per \$1.9177(2) Before True Up	TY 2015-2016 Study Area ARC Revenue True Up For TY 2015-2016	TY 2015-2016 Study Area ARC Revenues Assessed Per \$1.9177(2) And Imputed Per \$1.9177(2) Before True Up	Study Area Imputed ARC Revenue From Projected CIOs Lines Per \$1.9177(2) After \$1.9177(5) Limit	CAF ICC Support After ARC Impaction For CIOs Lines	
								\$	418,020				\$	355,356

Enter in cell J10 of this worksheet the amount in cell AH7, worksheet ExchangeLevel ARC, workbook 2018 Tariff Rate Comp CAF Final RoR ILECs

[illegible]

Heat & Welding Company



Adjustment Due to Unfreezing Category Relationships			
Initial Tariff Year of Base Period Revenue Adjustment Due to Unfreezing Category Relationships		Drop-Down List	N/A
2018 or 2019 Switched Access Revenue Requirement Based on Frozen Category Relationships (carriers that unfreeze cat. rel. only)		Input (Note 2)	
2018 or 2019 Switched Access Revenue Requirement Based on Unfrozen Category Relationships (carriers that unfreeze cat. rel. only)		Input	
Base Period Revenue Adjustment Due to Unfreezing Category Relationships		HP-H1D	

Interstate Eligible Recovery Summary				
	TY 2020-2021	TY 2021-2022	TY 2022-2023	
Most Recently Filed Interstate Switched Access Revenue Requirement	Input (Note 3)	F16		F16
Base Period Revenue Adjustment Due to Unfiling Category Relationships	H15	H15		H15
Revenue Requirement Net of Category Relationships Adjustment	F16-F17	H16-H17		F16-H17
TY Baseline Adjustment Factor (BAF)	.95**9	.95**10	0.9387	.95**11
BAF X Revenue Requirement Net of Category Relationships Adjustment	.95**9	H18**19		H18**19
Fiscal Expected Maximum Interstate Revenue	G102	G102		G102
Interstate True-up Adjustment	Input	Input		N102
Interstate Eligible Recovery	F20-F21+I22	H20-H21+H22		F20-J21+J22

				TY 2020-2021 Interstate Rate and Eligible Recovery			TY 2021-2022 Interstate Rate and Eligible Recovery			TY 2022-2023 Interstate Rate and Eligible Recovery Calculations							TY 2022-2023
Interstate Tariff Section	USOC	Interstate Switched Access Rate Element	Unit of Demand (e.g., MOU or DS1)	7/1/2020 Rate (Note 5)	TY 2020-2021 Expected Units	TY 2020-2021 Total Expected Maximum Revenue	7/1/2020 Rate	TY 2021-2022 Expected Units	TY 2021-2022 Total Expected Maximum Revenue	TY 2020-2021 Actual Realized Units	TY 2020-2021 Expected Units Less Actual Realized Units	TY 2020-2021 Maximum Revenue	TY 2020-2021 True-Up Revenue	7/1/2022 Proposed Rate  H or .5*H or .001 or H -(H- .0002)*.5	TY 2022-2023 Expected Units	Total Expected Maximum Revenue	
Input	Input	Input (Note 2)	Input	Input	Input	E*F	E or Input	Input	H*I	Input (Note 6)	F-K	Input (Notes 7, 8)	E*L or G102- M102		Input	O*P	
***END OFFICE ACCESS SERVICE***																	
** ORIGINATING LOCAL SWITCHING EXCLUDING TOLL FREE BEGINNING TY 2021-2022 **																	
17.2.3		Local Switching - Originating, premium	MOU	0.009492			0.009492					****		0.009492			
												****					
												****					
												****					
** TOLL FREE ORIGINATING LOCAL SWITCHING BEGINNING TY 2021-2022 **																	
17.2.3		Local Switching - Originating, premium 8YY	----	-----	-----	-----	0.009492					-----	-----	0.004746			
												-----	-----				
												-----	-----				
												-----	-----				
** ORIGINATING INFORMATION EXCLUDING TOLL FREE BEGINNING TY 2021-2022 **																	
17.2.3		Information Surcharge - Originating, premium	Per 100 MOU	0.0348			0.034800					-----	-----	0.0348			
												-----	-----				
												-----	-----				
** TOLL FREE ORIGINATING INFORMATION BEGINNING TY 2021-2022 **																	
17.2.3		Information Surcharge - Originating, premium 8YY	-----	-----	-----	-----	0.034800					-----	-----	0.0174			
												-----	-----				
												-----	-----				
												-----	-----				
** TANDEM-SWITCHED TRANSPORT AND TANDEM EXCLUDING TOLL FREE BEGINNING TY 2021-2022 **																	
17.2.2		Tandem Switched Facility	MOU per Mile	0.000283			0.000283					-----	-----	0.000283			
17.2.2		Tandem Switched Termination	MOU per Term	0.001473			0.001473					-----	-----	0.001473			
												-----	-----				
** TOLL FREE ORIGINATING JOINT TANDEM SWITCHED TRANSPORT BEGINNING TY 2021-2022 **																	
		Joint Originating Tandem Switched Transport	MOU	----	-----	-----	0.001					-----	-----	0.001			
												-----	-----				
** SIGNALING FOR TANDEM SWITCHING **																	
												-----	-----				
												-----	-----				
												-----	-----				
												-----	-----				
** DIRECT-TRUNKED TRANSPORT **																	
17.2.2		Direct Trunked Transport Facility High Capacity DS1	Mile	10.34			10.34					-----	-----	10.34			
#REF!	#REF!	#REF!	#REF!	#REF!	#REF!	#REF!	#REF!					-----	-----	#REF!			
												-----	-----	#REF!			
												-----	-----	#REF!			
** DEDICATED SIGNALING TRANSPORT **																	
												-----	-----				
												-----	-----				
												-----	-----				
** ENTRANCE FACILITIES **																	
17.2.2		Entrance Facility Voice Grade (2-Wire)	Termination	30.97			30.97					-----	-----	30.97			
17.2.2		Entrance Facility High Capacity DS1	Termination	151			151.00					-----	-----	151			
17.2.2		Entrance Facility High Capacity DS3	Termination	1378.77			1,378.77					-----	-----	1378.77			
17.2.2		Entrance Facility ESAL2 10 Mbps	Termination	373.47			373.47					-----	-----	373.47			
** TOLL FREE DATABASE QUERY **																	
		Toll Free Database Access Service Queries - Basic	Per query	0.0038			0.0038					-----	-----	0.002000			
		Toll Free Database Access Service Queries - Vertical Feature	Per query									-----	-----				
** LINE INFORMATION DATABASE																	
												-----	-----				
												-----	-----				
												-----	-----				
** BILLING NAME AND ADDRESS **																	
17.4.4		Submitted Manually	Per Order	5.5			5.5					-----	-----	5.5			
17.4.4		Submitted Manually with a simultaneous LPIC change	Per Order	1.25			1.25					-----	-----	1.25			
17.4.4		Billing Name and Address Service (nrc)	Per Order	0.33			0.33					-----	-----	0.33			
												-----	-----				

[illegible]



	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R
1	Filing Date:		6/16/2022															
2	Filing Entity:		MATANUSKA TEL ASSOC (613015)															
3	Transmittal Number:		244															
4	COSA:		613015															
5																		
6																		
7	Net Reciprocal Compensation Eligible Recovery Summary																	
8			TY 2019-2020		TY 2020-2021		TY 2021-2022											
9	Reciprocal Compensation Eligible Recovery Revenue		C23		D23		E23											
10	Reciprocal Compensation Revenue True-Up		Input (Note 1)		Input		----											
11	Reciprocal Compensation Eligible Recovery Expense		C29		D29		E29											
12	Reciprocal Compensation Expense True-Up		Input		Input		----											
13	Net Reciprocal Compensation Eligible Recovery		C9+C10-C11-C12		E9+E10-E11-E12		G9-G11											
14																		
15																		
16	Reciprocal Compensation Eligible Recovery Revenue Calculations																	
17	Revenue Category (Notes 2, 3)		FY 2011 Revenue		TY 2020-2021 Rec. Comp. Eligible Recovery Revenue		TY 2021-2022 Rec. Comp. Eligible Recovery Revenue		TY 2022-2023 Rec. Comp. Eligible Recovery Revenue									
18			Input		.95^9*B		.95^10*B		.95^11*B									
19	End Office Switching																	
20	Tandem Switching																	
21	Common Transport																	
22	Transport & Termination																	
23	Total																	
24																		
25																		
26	Reciprocal Compensation Eligible Recovery Expense Calculations																	
27	Expense Category		FY 2011 Expense		TY 2020-2021 Rec. Comp. Eligible Recovery Expense		TY 2021-2022 Rec. Comp. Eligible Recovery Expense		TY 2022-2023 Rec. Comp. Eligible Recovery Expense									
28			Input		.95^9*B		.95^10*B		.95^11*B									
29	Total Expense																	
30																		

Filing Date: 6/16/2022  
 Filing Entity: MATANUSKA TEL ASSOC (613015)  
 Transmittal Number: 244  
 COSA: 613015

TY 2022-2023 Intrastate Toll Free Originating End Office Access Service and Database Query Change Calculations					
Intrastate Tariff Section	USOC	Toll Free Usage-Based Originating End Office Access Service and Database Query Rate Elements	Unit of Demand (e.g., MOU)	7/1/2021 Intrastate Toll Free Rate	7/1/2022 Proposed Intrastate Toll Free Rate
Input	Input	Input (Note 1)	Input	Input (Note 1)	.5*E or E -(E-.0002)*.5
		<b>** TOLL FREE ORIGINATING END OFFICE ACCESS SERVICE **</b>			
		<u>Originating Carrier Common Line</u>			
		<u>Originating Local Switching</u>			
MTA 14.2.2		Local Switching - Originating Toll Free Rate		0.009492	0.004746
		<u>Originating Other (e.g., information surcharge, Transport or Residual Interconnection Charges)</u>			
MTA 14.2.2		Information Surcharge - Originating, premium - Originating Toll Free Rate		0.0348	0.0174
		<b>** TOLL FREE DATABASE QUERY **</b>			
		Toll Free Database Access Service Queries - Basic	per query	0.004248	0.002224
		Toll Free Database Access Service Queries - Vertical Feature	per query		

Total

Expected Revenues for ARC	True Up Revenues for ARC	True Up Related Eligible Recovery: Expected Rev for ARC less True Up Rev for ARC
---------------------------	--------------------------	--

[illegible]



Filing Date (enter w/leading 1):  
Holding Company:  
Filing Name:

6/16/2022  
Not A Holding Company  
MATNUSGA TEL ASSOC (613015)

ARC-CAF-3

1. Enter in cell C23 the amount that is in worksheet 2020 Rate/Calling CAF (or No CAF) Roll L&C, worksheet CAF Calc, cell H23.
2. Enter in cell C23 the amount that is in worksheet 2022 Roll L&C Data, worksheet 2022 Eligible Recovery Summary, column BR on the row for the subject study area.
3. Enter in cell I23 the amount that is in worksheet 2020 Rate/Calling CAF (or No CAF) Roll L&C, worksheet CAF Calc, cell I20.
4. Enter in cell C23 the amount that is in worksheet 2021 Tariff Rate/Calling CAF (or No CAF), worksheet CAF Calc, cell I20.
5. Enter in cell F23 the amount that is in worksheet 2021 Tariff Rate/Calling CAF (or No CAF), worksheet CAF Calc, cell K20.
6. Enter in cell K23 the amount from worksheet 2027 True Up (BR, RC or BR-SLR), worksheet Summary by Study Area that is the holding company ARC revenue true up for TY 2025-2026.
7. Enter in cell L23 the amount that is in worksheet 2022 Roll L&C Data, worksheet 2022 Eligible Recovery Summary, column T on the row for the subject study area.
8. Enter in cell M23 the amount that is in worksheet 2026 Rate/Calling CAF (or No CAF) Roll L&C, worksheet CAF Calc, cell I20.

TY 2020-2021 Study Area Eligible Recovery (Including TY 2018-2021 Unrecoverable True-Up Revenue)	Study Area True-Up for TY 2020-2021 Excluding ARC True-Up and CBOL Imputed ARC True-Up (for TY 2020-2021)	TY 2020-2021 Study Area Eligible Recovery Plus Total True-Up for TY 2020-2021 Excluding ARC True-Up and CBOL Imputed ARC True-Up (for TY 2020-2021)	TY 2020-2021 Study Area Projected Maximum ARC Revenue	TY 2020-2021 Study Area Actual Tariffed ARC Revenue	% Actual Tariffed ARC Revenue Exceeds Projected Tariffed ARC Revenue	TY 2020-2021 Study Area Projected Maximum ARC Revenue Increased or Decreased By % Actual Tariffed ARC Revenue Towards Projected Tariffed ARC Revenue	TY 2020-2021 Study Area Actual ARC Revenue Assumed Per \$1.9174(e) And Imputed Per \$1.9170(1)	TY 2020-2021 Study Area Imputed ARC Revenue From Actual CBOL Lines Per \$1.9170(1), Before \$1.9170(1)(L) Limit	TY 2020-2021 Study Area ARC Revenue Assumed Per \$1.9174(e) And Imputed Per \$1.9170(1)(L) From Actual Lines Plus Imputed ARC Revenue From Actual CBOL Lines Per \$1.9170(1), Before \$1.9170(1)(L) Limit	TY 2015-2016 Study Area Eligible Recovery	TY 2015-2016 Study Area CAF ICC Support	TY 2015-2016 Study Area ARC Revenue Assumed Per \$1.9170(1), Imputed Per \$1.9170(1)(L) Before True Up	Study Area ARC Revenue True Up for TY 2015-2016	TY 2015-2016 Study Area ARC Revenue Assumed Per \$1.9174(e) And Imputed Per \$1.9170(1), After True Up	TY 2020-2021 Study Area Imputed ARC Revenue From Actual CBOL Lines Per \$1.9170(1), After \$1.9170(1)(L) Limit	TY 2018-2020 Study Area Unrecoverable True-Up Revenue	TY 2020-2021 Study Area Imputed ARC Revenue From Actual CBOL Lines True Up From TY 2018-2020 Unrecoverable True-Up Revenue	TY 2020-2021 Study Area Imputed ARC Revenue From Actual CBOL Lines True Up For TY 2020-2021	Study Area Imputed ARC Revenue From CBOL Lines True Up For TY 2020-2021		
Input (Note 1)	Input (Note 2)	C=10	Input (Note 3)	ARC True Up Summary, cell D19	ARC True Up Summary, cell D19	(H-6)/(G)*100	F*3.4%	I or E	Column L, M, K, N	L or D-K	K=16	Input (Note 4) From RC CAF Cell C23	Input (Note 5) From RC CAF Cell F23	D-J	Input (Note 6) From RC CAF Cell C23	Q=18	M or S-K	Input (Note 7)	T-17 or D	Input (Note 8)	W-V

Primary/Non Primary Residential				SLB / BRI				MLB				Unspecified			
Study Area	Exchanges	Imputed ARC Rate On CBOL Lines	Tariff Period Actual CBOL Line Demand	Tariff Period Imputed ARC Revenue From Actual CBOL Lines	Imputed ARC Rate On CBOL Lines	Tariff Period Actual CBOL Line Demand	Tariff Period Imputed ARC Revenue From Actual CBOL Lines	Imputed ARC Rate On CBOL Lines	Tariff Period Actual CBOL Line Demand	Tariff Period Imputed ARC Revenue From Actual CBOL Lines	Imputed ARC Rate On CBOL Lines	Tariff Period Actual CBOL Line Demand	Tariff Period Imputed ARC Revenue From Actual CBOL Lines	Imputed ARC Rate On CBOL Lines	Tariff Period Actual CBOL Line Demand
613015	All Exchanges	\$ 0.19	Input	C*10	\$ 3.00	Input	F*10	Input	Input	F*1	Input	Input	L*16	\$ -	Input

REDACTED FOR PUBLIC INSPECTION

Filing Date (enter w/leading '):

6/16/2022

ARC and Imputed ARC-TUP

Holding Company:

Not A Holding Company

Filing Name:

MATANUSKA TEL ASSOC (613015)

Summary by Study Area Tariffed ARC				
Study Area Names	Study Area	Expected Revenues for ARC	True Up Revenues for ARC	True Up Related Eligible Recovery: Expected Rev for ARC less True Up Rev for ARC
MATANUSKA TEL ASSOC (613015)	613015			
State 2 Telephone Co.	S2StudyArea			
State 3 Telephone Co	S3StudyArea			
State 4 Telephone Co	S4StudyArea			
	Total			

Filing Date: 6/16/2022  
Holding Compan Not A Holding Company  
Filing Name: MATANUSKA TEL ASSOC (613015)

Study Area	EXCHANGES	Rate Ceiling Component Charges Calculation																				MULTI-LINE BUSINESS					nonCentrex		Centrex																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																											
		RESIDENCE / NP / BRI / SLB (excluding Lifeline)										Total Crnt Yr	Max Total	Res / NP	SLB / BRI	nonCentrex			Centrex																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																					
		Res / NP	SLB / BRI	Stand-alone	Mandatory	Mandatory		State				Rate Ceiling	Rate Ceiling	Previous	Previous	Tariff Period	Centrex	Federal	Yr Tariffed	Yr Tariffed																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																				
		Tariff Period	Tariff Period	R1 rate	EAS	Charges	SLC	E911	TRS	USF	SLC	Comp. Chgs	Comp. Chgs	Yr Tariffed	Yr Tariffed	Projected Lines	Projected Lines	SLC-MLB	Arc Rate	Arc Rate																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																				
		Projected Lines	Projected Lines									w/o ARC	Since 2012	Arc Rate	Arc Rate																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																									
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Filing Date: 6/16/2022  
Holding Compan Not A Holding Company  
Filing Name: MATANUSKA TEL ASSOC (613015)

Study Area	EXCHANGES	Rate Ceiling Component Charges Calculation											Total Crnt Yr Rate Ceiling Comp. Chgs w/o ARC	Max Total Rate Ceiling Comp. Chgs Since 2012	Res / NP Previous Yr Tariffed Arc Rate	SLB / BRI Previous Yr Tariffed Arc Rate	MULTI-LINE BUSINESS			nonCentrex Previous Yr Tariffed Arc Rate	Centrex Previous Yr Tariffed Arc Rate																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																	
		RESIDENCE / NP / BRI / SLB (excluding Lifeline)															nonCentrex Tariff Period Projected Lines	Centrex Tariff Period Projected Lines	Federal SLC-MLB																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																			
		Res / NP Tariff Period Projected Lines	SLB / BRI Tariff Period Projected Lines	Mandatory					State USF	Federal SLC																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																												
				Stand-alone R1 rate	Mandatory EAS	Zone Charges	State SLC	E911			TRS																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																											
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Filing Date: 6/16/2022  
Holding Compan Not A Holding Company  
Filing Name: MATANUSKA TEL ASSOC (613015)

Study Area	EXCHANGES	Rate Ceiling Component Charges Calculation												Total Crnt Yr Rate Ceiling Comp. Chgs w/o ARC	Max Total Rate Ceiling Comp. Chgs Since 2012	Res / NP Previous Yr Tariffed Arc Rate	SLB / BRI Previous Yr Tariffed Arc Rate	MULTI-LINE BUSINESS			nonCentrex Previous Yr Tariffed Arc Rate	Centrex Previous Yr Tariffed Arc Rate
		RESIDENCE / NP / BRI / SLB (excluding Lifeline)										nonCentrex Tariff Period Projected Lines	Centrex Tariff Period Projected Lines					Federal SLC-MLB				
		Res / NP	SLB / BRI	Mandatory																		
		Tariff Period	Tariff Period	Stand-alone	Mandatory	Zone	State	State	Federal													
		Projected Lines	Projected Lines	R1 rate	EAS	Charges	SLC	E911	TRS	USF	SLC											
	State4																					
S4StudyArea	Exchange 1			\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -			\$ -	\$ -	\$ -
S4StudyArea	Exchange 2			\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -			\$ -	\$ -	\$ -
S4StudyArea	Exchange 3			\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -			\$ -	\$ -	\$ -

Enter one-twelfth (1/12) of the number that is in cell AG12 of this worksheet in cell C12; worksheet 61.38 CBOL Rate Calc; workbook 2022 61.38 NR @ 9.75% NR; cell C10; worksheet 61.38 CBOL Rate Calc; workbook 2022 Annual Filing NR CAF-BLS; or cell C16; worksheet 61.39 SA NR Adjustment for CBOL; workbook 2022 61.39 SLC Special Access Reallocation ICAF-BLS recipients only.

Use the formulas in columns AE, AH, and AK below to determine the insured rates for residential, SGL, or MLR CBOI lines. If feasible, otherwise, input insured rates in column AN for unspecified CBOI lines, and describe the development of these inputs in the De

[illegible]

Filing Date: 6/16/2022  
Holding Company Not A Holding Company  
Filing Name: MATANUSKA TEL ASSOC (613015)

No Input Required on this Form

ARC-CAF-1

Study Area	EXCHANGES	Rate Ceiling Component Charges Calculation															MULTI-LINE BUSINESS			RESIDENCE / NP (excluding Lifeline)		SLB / BRI		MULTI-LINE BUSINESS		
		RESIDENCE / NP / BRI / SLB (excluding Lifeline)										Total Crrt Yr	Max Total	Maximum												
		Res / NP	SLB / BRI	Mandatory							State	Federal	Rate Ceiling	Rate Ceiling	Rate Ceiling	Res / NP	SLB / BRI									
		Tariff Period	Tariff Period	Stand-alone	Mandatory	Zone	State				State	Federal	Comp. Chgs	Comp. Chgs	Comp. Chgs	Prv Yrs	Prv Yrs									
		Projected Lines	Projected Lines	R1 rate	EAS	Charges	SLC	E911	TRS	USF	SLC		w/o ARC	Since 2012	to date	Max Rate	Max Rate	Tariff Period	Federal	Prv Yrs	MAX Curr Yr	MAX Curr Yr	SLB / BRI	MAX Curr Yr	MLB	MAX Curr Yr
																	Projected Lines	SLC-MLB	Max Rate	ARC Rate	ARC Rev	ARC Rate	ARC Rev	ARC Rate	ARC Rev	
Alaska																										
613015	BIG LAKE			\$ 13.99	\$ -	\$ -	\$ 5.75	\$ 1.50	\$ 0.01	\$ 1.98	\$ 6.50	\$ 29.73	\$ 25.82	\$ 29.73	\$ 0.19	\$ 3.00		\$ 9.20	\$ 3.00	\$ 0.27		\$ 3.00		\$ 3.00		\$ 3.00
613015	CANTWELL			\$ 13.99	\$ -	\$ -	\$ 5.75	\$ -	\$ 0.01	\$ 1.98	\$ 6.50	\$ 28.23	\$ 25.07	\$ 28.23	\$ 1.69	\$ 3.00		\$ 9.20	\$ 3.00	\$ 1.77		\$ 3.00		\$ 3.00		\$ 3.00
613015	CHUGIAK			\$ 13.99	\$ -	\$ -	\$ 5.75	\$ 2.00	\$ 0.01	\$ 1.98	\$ 6.50	\$ 30.23	\$ 26.57	\$ 30.23	\$ -	\$ 3.00		\$ 9.20	\$ 3.00	\$ -		\$ 3.00		\$ 3.00		\$ 3.00
613015	CLEAR-ANDERSON			\$ 13.99	\$ -	\$ -	\$ 5.75	\$ -	\$ 0.01	\$ 1.98	\$ 6.50	\$ 28.23	\$ 25.07	\$ 28.23	\$ 1.69	\$ 3.00		\$ 9.20	\$ 3.00	\$ 1.77		\$ 3.00		\$ 3.00		\$ 3.00
613015	EAGLE RIVER			\$ 13.99	\$ -	\$ -	\$ 5.75	\$ 2.00	\$ 0.01	\$ 1.98	\$ 6.50	\$ 30.23	\$ 26.57	\$ 30.23	\$ -	\$ 3.00		\$ 9.20	\$ 3.00	\$ -		\$ 3.00		\$ 3.00		\$ 3.00
613015	HEALY			\$ 13.99	\$ -	\$ -	\$ 5.75	\$ -	\$ 0.01	\$ 1.98	\$ 6.50	\$ 28.23	\$ 25.07	\$ 28.23	\$ 1.69	\$ 3.00		\$ 9.20	\$ 3.00	\$ 1.77		\$ 3.00		\$ 3.00		\$ 3.00
613015	PALMER			\$ 13.99	\$ -	\$ -	\$ 5.75	\$ 1.50	\$ 0.01	\$ 1.98	\$ 6.50	\$ 29.73	\$ 25.82	\$ 29.73	\$ 0.19	\$ 3.00		\$ 9.20	\$ 3.00	\$ 0.27		\$ 3.00		\$ 3.00		\$ 3.00
613015	TALKEETNA			\$ 13.99	\$ -	\$ -	\$ 5.75	\$ 1.50	\$ 0.01	\$ 1.98	\$ 6.50	\$ 29.73	\$ 25.82	\$ 29.73	\$ 0.19	\$ 3.00		\$ 9.20	\$ 3.00	\$ 0.27		\$ 3.00		\$ 3.00		\$ 3.00
613015	TYONEK			\$ 13.99	\$ -	\$ -	\$ 5.75	\$ 2.00	\$ 0.01	\$ 1.98	\$ 6.50	\$ 30.23	\$ 26.57	\$ 30.23	\$ -	\$ 3.00		\$ 9.20	\$ 3.00	\$ -		\$ 3.00		\$ 3.00		\$ 3.00
613015	WASILLA			\$ 13.99	\$ -	\$ -	\$ 5.75	\$ 1.50	\$ 0.01	\$ 1.98	\$ 6.50	\$ 29.73	\$ 25.82	\$ 29.73	\$ 0.19	\$ 3.00		\$ 9.20	\$ 3.00	\$ 0.27		\$ 3.00		\$ 3.00		\$ 3.00
613015	WILLOW			\$ 13.99	\$ -	\$ -	\$ 5.75	\$ 1.50	\$ 0.01	\$ 1.98	\$ 6.50	\$ 29.73	\$ 25.82	\$ 29.73	\$ 0.19	\$ 3.00		\$ 9.20	\$ 3.00	\$ 0.27		\$ 3.00		\$ 3.00		\$ 3.00

ARC-CAF-1

[illegible]



ARC-CAF-1

[illegible]

ARC-CAF-2

████████████████████

Residential Rate Ceiling	\$	30.00
Maximum MLB SLC+ARC	\$	12.20
Max ARC for current year: Res/SLB	\$	3.00
Max ARC for current year: MLB	\$	6.00
Max ARC increase per year: Res/SLB	\$	0.50
Max ARC increase per year: MLB	\$	1.00

[illegible]

Filing Date:	6/16/2022
Holding Company:	Not A Holding Company
Filing Name:	MATANUSKA TEL ASSOC (613015)

Enter in cell L10 of this worksheet the amount that is in cell AH7, worksheet ExchangeLevel ARC, workbook 2022 Tariff Rate Comp CAF RoR ILEC.

ARC-CAF-3

Enter in cells O10 and P10 of this worksheet the amounts that are in cells I10 and K10, respectively, worksheet CAF Calc, workbook 2015 Tarif RateCeiling CAF or No CAF.

Enter in cell R10 of this worksheet the amount from workbook 2017 True Up, worksheet Summary by Study Area that is the holding company ARC revenue true up for TY 2015-2016.

Residential Rate Ceiling	\$	30.00
Maximum MLB SLC+ARC	\$	12.20
Max ARC for current year: Res/SLB	\$	3.00
Max ARC for current year: MLB	\$	6.00
Max ARC increase per year: Res/SLB	\$	0.50
Max ARC increase per year: MLB	\$	1.00

Study Area Eligible Recovery	Study Area Maximum ARC Revenue	CAF ICC Support Before ARC Impaction For CIOs Lines	Study Area ARC Revenues Assessed Per \$1.9177(2) And Imputed Per \$1.9177(2)	Study Area Maximum Imputed ARC Revenue From Projected CIOs Lines	Study Area Imputed ARC Revenue From Projected CIOs Lines Per \$1.9177(2) Before \$1.9177(5) Limit	Study Area ARC Revenues Assessed Per \$1.9177(2) And Imputed Per \$1.9177(2) - Imputed ARC Revenue From Projected CIOs Lines Per \$1.9177(2), Before \$1.9177(5) Limit	TY 2015-2016 Study Area Eligible Recovery	TY 2015-2016 CAF ICC Support	TY 2015-2016 Study Area ARC Revenues Assessed Per \$1.9177(2) And Imputed Per \$1.9177(2), Before True Up	Study Area ARC Revenue True Up For TY 2015-2016	TY 2015-2016 Study Area ARC Revenues Assessed Per \$1.9177(2) And Imputed Per \$1.9177(2), After True Up	Study Area Imputed ARC Revenue From Projected CIOs Lines Per \$1.9177(2), After \$1.9177(5) Limit	CAF ICC Support After ARC Impaction For CIOs Lines
								\$ 1,252,094					\$ 1,495,984

Enter in cell J10 of this worksheet the amount in cell AH7, worksheet ExchangeLevel ARC, workbook 2018 Tariff Rate Comp CAF Final RoR ILECs

[illegible]

Heat & Welding Company



Filing Date: 6/16/2022  
 Filing Entity: Mid-Plains Rural Tel. Coop, Inc.  
 Transmittal Number: 244  
 COSA (Note 2): 442112

Adjustment Due to Unfreezing Category Relationships		
Initial Tariff Year of Base Period Revenue Adjustment Due to Unfreezing Category Relationships	Drop-Down List	N/A
2018 or 2019 Switched Access Revenue Requirement Based on Frozen Category Relationships (carriers that unfreeze cat. rel. only)	Input (Note 2)	
2018 or 2019 Switched Access Revenue Requirement Based on Unfrozen Category Relationships (carriers that unfreeze cat. rel. only)	Input	
Base Period Revenue Adjustment Due to Unfreezing Category Relationships	H9-H10	

Interstate Eligible Recovery Summary					
		TY 2020-2021	TY 2021-2022	TY 2022-2023	
Most Recently Filed Interstate Switched Access Revenue Requirement	Input (Note 3)		F16	F16	
Base Period Revenue Adjustment Due to Unfreezing Category Relationships	H11		H11	H11	
Revenue Requirement Net of Category Relationships Adjustment	F16-F17		H16-H17	J16-J17	
TY Baseline Adjustment Factor (BAF)	.95**9	0.6302	.95**10	.95**11	0.5688
BAF X Revenue Requirement Net of Category Relationships Adjustment	F18*F19		H18*H19	J18*J19	
Total Expected Maximum Interstate Revenue	G102		J102	Q102	
Interstate True-up Adjustment	Input		Input	N102	
Interstate Eligible Recovery	F20-F21*F22		H20-H21*H22	J20-J21*J22	

		TY 2020-2021 Interstate Rate and Eligible Recovery				TY 2021-2022 Interstate Rate and Eligible Recovery				TY 2022-2023 Interstate Rate and Eligible Recovery Calculations						
Interstate Tariff Section	USOC	Interstate Switched Access Rate Element	Unit of Demand (e.g., MOU or DS1)	7/1/2020 Rate (Note 5)	TY 2020-2021 Expected Units	TY 2020-2021 Total Expected Maximum Revenue	7/1/2020 Rate	TY 2021-2022 Expected Units	TY 2021-2022 Total Expected Maximum Revenue	TY 2020-2021 Actual Realized Units	TY 2020-2021 Expected Units Less Actual Realized Units	TY 2020-2021 Maximum Revenue	TY 2020-2021 True-Up Revenue	7/1/2022 Proposed Rate H or S*H or .001 or H-(H-.0002)*S	TY 2022-2023 Expected Units	TY 2022-2023 Total Expected Maximum Revenue
Input	Input	Input (Note 2)	Input	Input	Input	E*F	E or Input	Input	H*I	Input (Note 6)	F-K	Input (Notes 7, 8)	E*L or G102-M102		Input	O*P
		***END OFFICE ACCESS SERVICE***														
		** ORIGINATING LOCAL SWITCHING EXCLUDING TOLL FREE BEGINNING TY 2021-2022 **														
		Local Switching Premium	MOU	0.085803			0.085803							0.085803		
		** TOLL FREE ORIGINATING LOCAL SWITCHING BEGINNING TY 2021-2022 **														
		Local Switching Premium					0.085803							0.042902		
		** ORIGINATING INFORMATION EXCLUDING TOLL FREE BEGINNING TY 2021-2022 **														
		Information Surcharge Premium		0.104852			0.104852							0.104852		
		** TOLL FREE ORIGINATING INFORMATION BEGINNING TY 2021-2022 **														
		Toll Free Information Surcharge														
		** TANDEM-SWITCHED TRANSPORT AND TANDEM EXCLUDING TOLL FREE BEGINNING TY 2021-2022 **														
		Tandem Switched Facility		0.000855			0.000855							0.000855		
		Tandem Switched Termination		0.004437			0.004437							0.004437		
		** TOLL FREE ORIGINATING JOINT TANDEM SWITCHED TRANSPORT BEGINNING TY 2021-2022 **														
		Joint Originating Tandem Switched Transport	MOU				0.001							0.001		
		** SIGNALING FOR TANDEM SWITCHING **														
		** DIRECT-TRUNKED TRANSPORT **														
		** DEDICATED SIGNALING TRANSPORT **														
		** ENTRANCE FACILITIES **														
		** TOLL FREE DATABASE QUERY **														
		Toll Free Database Access Service Queries - Basic	Per query													
		Toll Free Database Access Service Queries - Vertical Feature	Per query													
		** LINE INFORMATION DATABASE														
		** BILLING NAME AND ADDRESS **														

Total



	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R
1	Filing Date:		6/16/2022															
2	Filing Entity:		Mid-Plains Rural Tel. Coop, Inc.															
3	Transmittal Number:		244															
4	COSA:		442112															
5																		
6																		
7	Net Reciprocal Compensation Eligible Recovery Summary																	
8			TY 2019-2020		TY 2020-2021		TY 2021-2022											
9	Reciprocal Compensation Eligible Recovery Revenue		C23		D23		E23											
10	Reciprocal Compensation Revenue True-Up		Input (Note 1)		Input		----											
11	Reciprocal Compensation Eligible Recovery Expense		C29		D29		E29											
12	Reciprocal Compensation Expense True-Up		Input		Input		----											
13	Net Reciprocal Compensation Eligible Recovery		C9+C10-C11-C12		E9+E10-E11-E12		G9-G11											
14																		
15																		
16	Reciprocal Compensation Eligible Recovery Revenue Calculations																	
17	Revenue Category (Notes 2, 3)		FY 2011 Revenue	TY 2020-2021 Rec. Comp. Eligible Recovery Revenue	TY 2021-2022 Rec. Comp. Eligible Recovery Revenue	TY 2022-2023 Rec. Comp. Eligible Recovery Revenue												
18			Input	.95^9*B	.95^10*B	.95^11*B												
19	End Office Switching																	
20	Tandem Switching																	
21	Common Transport																	
22	Transport & Termination																	
23	Total																	
24																		
25																		
26	Reciprocal Compensation Eligible Recovery Expense Calculations																	
27	Expense Category		FY 2011 Expense	TY 2020-2021 Rec. Comp. Eligible Recovery Expense	TY 2021-2022 Rec. Comp. Eligible Recovery Expense	TY 2022-2023 Rec. Comp. Eligible Recovery Expense												
28			Input	.95^9*B	.95^10*B	.95^11*B												
29	Total Expense																	
30																		



Filing Date:	6/16/2022
Filing Entity:	Mid-Plains Rural Tel. Coop, Inc.
Transmittal Number:	244
COSA:	442112

TY 2022-2023 Intrastate Toll Free Originating End Office Access Service and Database Query Change Calculations					
Intrastate Tariff Section	USOC	Toll Free Usage-Based Originating End Office Access Service and Database Query Rate Elements	Unit of Demand (e.g., MOU)	7/1/2021 Intrastate Toll Free Rate	7/1/2022 Proposed Intrastate Toll Free Rate
Input	Input	Input (Note 1)	Input	Input (Note 1)	.5*E or E -(E-.0002)*.5
		<b>** TOLL FREE ORIGINATING END OFFICE ACCESS SERVICE **</b>			
		<u>Originating Carrier Common Line</u>			
		<u>Originating Local Switching</u>			
		Local Switching		0.036091	0.0180455
		<u>Originating Other (e.g., information surcharge, Transport or Residual Interconnection Charges)</u>			
		Information Surcharge		0.104852	0.052426
		<b>** TOLL FREE DATABASE QUERY **</b>			
		Toll Free Database Access Service Queries - Basic	per query		
		Toll Free Database Access Service Queries - Vertical Feature	per query		

Total



[illegible][illegible]

Filing Date (enter w/leading '):

6/16/2022

ARC and Imputed ARC-TUP

Holding Company:

Not A Holding Company

Filing Name:

Mid-Plains Rural Tel. Coop, Inc.

Summary by Study Area Tariffed ARC				
Study Area Names	Study Area	Expected Revenues for ARC	True Up Revenues for ARC	True Up Related Eligible Recovery: Expected Rev for ARC less True Up Rev for ARC
Mid-Plains Rural Tel. Coop, Inc.	442112			
State 2 Telephone Co.	S2StudyArea			
State 3 Telephone Co	S3StudyArea			
State 4 Telephone Co	S4StudyArea			
	Total			

Filing Date: 6/16/2022  
Holding Compan Not A Holding Company  
Filing Name: Mid-Plains Rural Tel. Coop, Inc.

Study Area	EXCHANGES	Rate Ceiling Component Charges Calculation													Total Crnt Yr Rate Ceiling Comp. Chgs w/o ARC	Max Total Rate Ceiling Comp. Chgs Since 2012	Res / NP Previous Yr Tariffed Arc Rate	SLB / BRI Previous Yr Tariffed Arc Rate	MULTI-LINE BUSINESS			nonCentrex Previous Yr Tariffed Arc Rate	Centrex Previous Yr Tariffed Arc Rate
		RESIDENCE / NP / BRI / SLB (excluding Lifeline)										Federal SLC	Comp. Chgs Since 2012	Federal SLC-MLB									
		Res / NP Tariff Period Projected Lines	SLB / BRI Tariff Period Projected Lines	Stand-alone R1 rate	Mandatory EAS	Zone Charges	State SLC	E911	TRS	State USF													
TX																							
442112	BEAN			\$ 18.82	\$ 3.50	\$ -	\$ -	\$ 0.50	\$ 0.06	\$ 0.74	\$ 6.50	\$ 30.12	\$ 25.40	\$ -	\$ 3.00		\$ 9.20	\$ 3.00	\$ 3.00				
442112	CLETA			\$ 18.09	\$ 3.50	\$ -	\$ -	\$ 1.25	\$ 0.06	\$ 0.71	\$ 6.50	\$ 30.11	\$ 26.66	\$ -	\$ 3.00		\$ 9.20	\$ 3.00	\$ 3.00				
442112	ELKINS			\$ 18.82	\$ 3.50	\$ -	\$ -	\$ 0.50	\$ 0.06	\$ 0.74	\$ 6.50	\$ 30.12	\$ 25.40	\$ -	\$ 3.00		\$ 9.20	\$ 3.00	\$ 3.00				
442112	GOODNIGHT			\$ 18.82	\$ 3.50	\$ -	\$ -	\$ 0.50	\$ 0.06	\$ 0.74	\$ 6.50	\$ 30.12	\$ 25.40	\$ -	\$ 3.00		\$ 9.20	\$ 3.00	\$ 3.00				
442112	GURLEY			\$ 18.82	\$ 3.50	\$ -	\$ -	\$ 0.50	\$ 0.06	\$ 0.74	\$ 6.50	\$ 30.12	\$ 25.40	\$ -	\$ 3.00		\$ 9.20	\$ 3.00	\$ 3.00				
442112	KRESS			\$ 18.82	\$ 3.50	\$ -	\$ -	\$ 0.50	\$ 0.06	\$ 0.74	\$ 6.50	\$ 30.12	\$ 25.40	\$ -	\$ 3.00		\$ 9.20	\$ 3.00	\$ 3.00				
442112	REDMON			\$ 18.82	\$ 3.50	\$ -	\$ -	\$ 0.50	\$ 0.06	\$ 0.74	\$ 6.50	\$ 30.12	\$ 25.40	\$ -	\$ 3.00		\$ 9.20	\$ 3.00	\$ 3.00				
442112	SILVERTON			\$ 17.75	\$ 4.60	\$ -	\$ -	\$ 0.50	\$ 0.06	\$ 0.74	\$ 6.50	\$ 30.15	\$ 25.34	\$ -	\$ 3.00		\$ 9.20	\$ 3.00	\$ 3.00				
442112	UMBARGER			\$ 18.09	\$ 3.50	\$ -	\$ -	\$ 1.25	\$ 0.06	\$ 0.71	\$ 6.50	\$ 30.11	\$ 26.66	\$ -	\$ 3.00		\$ 9.20	\$ 3.00	\$ 3.00				
442112	VIGO PARK			\$ 18.82	\$ 3.50	\$ -	\$ -	\$ 0.50	\$ 0.06	\$ 0.74	\$ 6.50	\$ 30.12	\$ 25.40	\$ -	\$ 3.00		\$ 9.20	\$ 3.00	\$ 3.00				
S1StudyArea	Example 11			\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -		\$ -	\$ -	\$ -				
S1StudyArea	Example 12			\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -		\$ -	\$ -	\$ -				
State2																							
S2StudyArea	Example 1			\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -		\$ -	\$ -	\$ -				
S2StudyArea	Example 2			\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -		\$ -	\$ -	\$ -				

Filing Date: 6/16/2022  
Holding Compan Not A Holding Company  
Filing Name: Mid-Plains Rural Tel. Coop, Inc.

Study Area	EXCHANGES	Rate Ceiling Component Charges Calculation												Total Crnt Yr Rate Ceiling Comp. Chgs w/o ARC	Max Total Rate Ceiling Comp. Chgs Since 2012	Res / NP Previous Yr Tariffed Arc Rate	SLB / BRI Previous Yr Tariffed Arc Rate	MULTI-LINE BUSINESS			nonCentrex Previous Yr Tariffed Arc Rate	Centrex Previous Yr Tariffed Arc Rate																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																		
		RESIDENCE / NP / BRI / SLB (excluding Lifeline)																nonCentrex Tariff Period Projected Lines	Centrex Tariff Period Projected Lines	Federal SLC-MLB																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																				
		Res / NP Tariff Period Projected Lines	SLB / BRI Tariff Period Projected Lines	Mandatory						State USF	Federal SLC	Total Crnt Yr Rate Ceiling Comp. Chgs w/o ARC																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																												
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Study Area	EXCHANGES	Rate Ceiling Component Charges Calculation															MULTI-LINE BUSINESS					nonCentrex Previous Yr Tariffed Arc Rate	Centrex Previous Yr Tariffed Arc Rate																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																				
		RESIDENCE / NP / BRI / SLB (excluding Lifeline)										Total Crnt Yr Rate Ceiling Comp. Chgs w/o Arcs	Max Total Rate Ceiling Comp. Chgs Since 2012	Res / NP Previous Yr Tariffed Arc Rate	SLB / BRI Previous Yr Tariffed Arc Rate	nonCentrex Tariff Period Projected Lines	Centrex Tariff Period Projected Lines	Federal SLC-MLB																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																									
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Total Traffic Period Protected CRO Line Demand

Use the formulas in columns AE, AH, and AK below to determine the insured rates for residential, SGL, or MLR CBOI lines, if feasible. Otherwise, input insured rates in column AN for unspecified CBOI lines, and describe the development of these inputs in the De

Unspecified AIC Revenue from Projected CDOs - Loans											
Aic - Three Period Projected CDO Line Segment	Rev - Imputed AIC Rate on CDO Loans	Rev - Imputed AIC Rate on CDO Loans	GSM - Three Period Projected CDO Line Segment	GSM - Imputed AIC Rate on CDO Loans	GSM - Imputed AIC Rate on CDO Loans	MBS - Three Period Projected CDO Line Segment	MBS - Imputed AIC Rate on CDO Loans	MBS - Imputed AIC Rate on CDO Loans	Unspecified - Three Period Projected CDO Line Segment	Unspecified - Imputed AIC Rate on CDO Loans	Unspecified - Imputed AIC Revenue from CDO Loans
1	-	-	1	0.00	0.00	1	0.00	0.00	1	0.00	0.00
2	-	-	2	0.00	0.00	2	0.00	0.00	2	0.00	0.00
3	-	-	3	0.00	0.00	3	0.00	0.00	3	0.00	0.00
4	-	-	4	0.00	0.00	4	0.00	0.00	4	0.00	0.00
5	-	-	5	0.00	0.00	5	0.00	0.00	5	0.00	0.00
6	-	-	6	0.00	0.00	6	0.00	0.00	6	0.00	0.00
7	-	-	7	0.00	0.00	7	0.00	0.00	7	0.00	0.00
8	-	-	8	0.00	0.00	8	0.00	0.00	8	0.00	0.00
9	-	-	9	0.00	0.00	9	0.00	0.00	9	0.00	0.00
10	-	-	10	0.00	0.00	10	0.00	0.00	10	0.00	0.00
11	-	-	11	0.00	0.00	11	0.00	0.00	11	0.00	0.00
12	-	-	12	0.00	0.00	12	0.00	0.00	12	0.00	0.00
13	-	-	13	0.00	0.00	13	0.00	0.00	13	0.00	0.00
14	-	-	14	0.00	0.00	14	0.00	0.00	14	0.00	0.00
15	-	-	15	0.00	0.00	15	0.00	0.00	15	0.00	0.00
16	-	-	16	0.00	0.00	16	0.00	0.00	16	0.00	0.00
17	-	-	17	0.00	0.00	17	0.00	0.00	17	0.00	0.00
18	-	-	18	0.00	0.00	18	0.00	0.00	18	0.00	0.00
19	-	-	19	0.00	0.00	19	0.00	0.00	19	0.00	0.00
20	-	-	20	0.00	0.00	20	0.00	0.00	20	0.00	0.00
21	-	-	21	0.00	0.00	21	0.00	0.00	21	0.00	0.00
22	-	-	22	0.00	0.00	22	0.00	0.00	22	0.00	0.00
23	-	-	23	0.00	0.00	23	0.00	0.00	23	0.00	0.00
24	-	-	24	0.00	0.00	24	0.00	0.00	24	0.00	0.00
25	-	-	25	0.00	0.00	25	0.00	0.00	25	0.00	0.00
26	-	-	26	0.00	0.00	26	0.00	0.00	26	0.00	0.00
27	-	-	27	0.00	0.00	27	0.00	0.00	27	0.00	0.00
28	-	-	28	0.00	0.00	28	0.00	0.00	28	0.00	0.00
29	-	-	29	0.00	0.00	29	0.00	0.00	29	0.00	0.00
30	-	-	30	0.00	0.00	30	0.00	0.00	30	0.00	0.00
31	-	-	31	0.00	0.00	31	0.00	0.00	31	0.00	0.00
32	-	-	32	0.00	0.00	32	0.00	0.00	32	0.00	0.00
33	-	-	33	0.00	0.00	33	0.00	0.00	33	0.00	0.00
34	-	-	34	0.00	0.00	34	0.00	0.00	34	0.00	0.00
35	-	-	35	0.00	0.00	35	0.00	0.00	35	0.00	0.00



ARC-CAF-1

Study Area	EXCHANGES	Rate Ceiling Component Charges Calculation																	MULTI-LINE BUSINESS			RESIDENCE / NP (excluding Lifeline)		SLB / BRI		MULTI-LINE BUSINESS	
		RESIDENCE / NP / BRI / SLB (excluding Lifeline)									Total Crnt Yr	Max Total	Maximum														
		Res / NP	SLB / BRI	Mandatory							Rate Ceiling	Rate Ceiling	Rate Ceiling	Res / NP	SLB / BRI	Res / NP	SLB / BRI	Tariff Period	Federal	Pri Yrs	MAX Curr Yr	SLB / BRI	MAX Curr Yr	MLB	MAX Curr Yr		
		Tariff Period	Tariff Period	Stand-alone	Mandatory	Zone	State				Comp. Chgs	Comp. Chgs	Comp. Chgs	Pri Yrs	Pri Yrs												
		<u>Projected Lines</u>	<u>Projected Lines</u>	<u>R1 rate</u>	<u>EAS</u>	<u>Charges</u>	<u>SLC</u>	<u>#911</u>	<u>TRS</u>	<u>USF</u>	<u>SLC</u>	w/o ARC	<u>Since 2012</u>	<u>To date</u>	<u>Max Rate</u>	<u>Max Rate</u>	<u>Projected Lines</u>	<u>SLC-MLB</u>	<u>Max Rate</u>	<u>Res / NP</u>	<u>MAX Curr Yr</u>	<u>SLB / BRI</u>	<u>MAX Curr Yr</u>	<u>ARC Rate</u>	<u>ARC Rev</u>	<u>MLB</u>	<u>ARC Rev</u>
		TX																									
442112 BEAN		\$	18.82	\$ 3.50	\$ -	\$ -	\$ 0.50	\$ 0.06	\$ 0.74	\$ 6.50	\$ 30.12	\$ 25.40	\$ 30.12	\$ -	\$ 3.00		\$ 9.20	\$ 3.00	\$ -	\$	\$ 3.00		\$ 3.00		\$ 3.00		
442112 CLETA		\$	18.09	\$ 3.50	\$ -	\$ -	\$ 1.25	\$ 0.06	\$ 0.71	\$ 6.50	\$ 30.11	\$ 26.66	\$ 30.11	\$ -	\$ 3.00		\$ 9.20	\$ 3.00	\$ -	\$	\$ 3.00		\$ 3.00		\$ 3.00		
442112 ELKINS		\$	18.82	\$ 3.50	\$ -	\$ -	\$ 0.50	\$ 0.06	\$ 0.74	\$ 6.50	\$ 30.12	\$ 25.40	\$ 30.12	\$ -	\$ 3.00		\$ 9.20	\$ 3.00	\$ -	\$	\$ 3.00		\$ 3.00		\$ 3.00		
442112 GOODNIGHT		\$	18.82	\$ 3.50	\$ -	\$ -	\$ 0.50	\$ 0.06	\$ 0.74	\$ 6.50	\$ 30.12	\$ 25.40	\$ 30.12	\$ -	\$ 3.00		\$ 9.20	\$ 3.00	\$ -	\$	\$ 3.00		\$ 3.00		\$ 3.00		
442112 GURLEY		\$	18.82	\$ 3.50	\$ -	\$ -	\$ 0.50	\$ 0.06	\$ 0.74	\$ 6.50	\$ 30.12	\$ 25.40	\$ 30.12	\$ -	\$ 3.00		\$ 9.20	\$ 3.00	\$ -	\$	\$ 3.00		\$ 3.00		\$ 3.00		
442112 KRESS		\$	18.82	\$ 3.50	\$ -	\$ -	\$ 0.50	\$ 0.06	\$ 0.74	\$ 6.50	\$ 30.12	\$ 25.40	\$ 30.12	\$ -	\$ 3.00		\$ 9.20	\$ 3.00	\$ -	\$	\$ 3.00		\$ 3.00		\$ 3.00		
442112 REDMON		\$	18.82	\$ 3.50	\$ -	\$ -	\$ 0.50	\$ 0.06	\$ 0.74	\$ 6.50	\$ 30.12	\$ 25.40	\$ 30.12	\$ -	\$ 3.00		\$ 9.20	\$ 3.00	\$ -	\$	\$ 3.00		\$ 3.00		\$ 3.00		
442112 SILVERTON		\$	17.75	\$ 4.60	\$ -	\$ -	\$ 0.50	\$ 0.06	\$ 0.74	\$ 6.50	\$ 30.15	\$ 25.34	\$ 30.15	\$ -	\$ 3.00		\$ 9.20	\$ 3.00	\$ -	\$	\$ 3.00		\$ 3.00		\$ 3.00		
442112 UMBARGER		\$	18.09	\$ 3.50	\$ -	\$ -	\$ 1.25	\$ 0.06	\$ 0.71	\$ 6.50	\$ 30.11	\$ 26.66	\$ 30.11	\$ -	\$ 3.00		\$ 9.20	\$ 3.00	\$ -	\$	\$ 3.00		\$ 3.00		\$ 3.00		
442112 VIGO PARK		\$	18.82	\$ 3.50	\$ -	\$ -	\$ 0.50	\$ 0.06	\$ 0.74	\$ 6.50	\$ 30.12	\$ 25.40	\$ 30.12	\$ -	\$ 3.00		\$ 9.20	\$ 3.00	\$ -	\$	\$ 3.00		\$ 3.00		\$ 3.00		
S15StudyArea Example 11		\$	-	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -		\$ -	\$ -	\$ 0.50	\$	\$ 0.50		\$ 1.00		\$ 1.00		
S15StudyArea Example 12		\$	-	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -		\$ -	\$ -	\$ 0.50	\$	\$ 0.50		\$ 1.00		\$ 1.00		
State2																											
S25StudyArea Example 1		\$	-	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -		\$ -	\$ -	\$ 0.50	\$	\$ 0.50		\$ 1.00		\$ 1.00		
S25StudyArea Example 2		\$	-	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -		\$ -	\$ -	\$ 0.50	\$	\$ 0.50		\$ 1.00		\$ 1.00		

Filing Date: 6/16/2022  
Holding Company: Not A Holding Company  
Filing Name: Mid-Plains Rural Tel. Coop, Inc.

No Input Required on this Form

ARC-CAF-1

Study Area	EXCHANGES	Rate Ceiling Component Charges Calculation																MULTI-LINE BUSINESS			RESIDENCE / NP (excluding Lifeline)		SLB / BRI		MULTI-LINE BUSINESS		
		RESIDENCE / NP / SLB (excluding Lifeline)										Total Crrt Yr	Max Total	Maximum	Res / NP	SLB / BRI	MAX Curr Yr				MAX Curr Yr	MAX Curr Yr	MAX Curr Yr				
		Res / NP	SLB / BRI	Mandatory						State	Federal	Rate Ceiling	Rate Ceiling	Rate Ceiling	Res / NP	SLB / BRI	Tariff Period	Federal	Prv Yrs	MAX Curr Yr	MAX Curr Yr	MAX Curr Yr	MAX Curr Yr	MAX Curr Yr	MAX Curr Yr		
		Tariff Period	Tariff Period	Stand-alone	Mandatory	Zone	State					Comp. Chgs	Comp. Chgs	Comp. Chgs	Prv Yrs	Prv Yrs											
		Projected Lines	Projected Lines	R1 rate	EAS	Charges	SLC	F911	TBS	USF	SLC	w/o ARC	Since 2012	to date	Max Rate	Max Rate	Projected Lines	SLC-MLB	Max Rate	ARC Rate	ARC Rev	ARC Rate	ARC Rev	ARC Rate	ARC Rev	ARC Rate	ARC Rev
		State3																									
	Label 1																										
S3StudyArea	Example 1			\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -		
S3StudyArea	Example 2			\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -		
S3StudyArea	Example 3			\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -		
	Label 2																										
S3StudyArea	Example 4			\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -		
S3StudyArea	Example 5			\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -		
S3StudyArea	Example 6			\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -		
S3StudyArea	Example 7			\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -		
S3StudyArea	Example 8			\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -		
	Label 3																										
S3StudyArea	Example 9			\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -		

No Input Required on this Form

ARC-CAF-1

[illegible]

ARC-CAF-2

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\$ 306,686

\$ 30.00

\$ 12.20

\$ 3.00

\$ 6.00

\$ 0.50

\$ 1.00

[illegible]

Filing Date:	6/16/2022
Holding Company:	Not A Holding Company
Filing Name:	Mid-Plains Rural Tel. Coop., Inc.

Enter in cell L10 of this worksheet the amount that is in cell AH7, worksheet ExchangeLevel ARC, workbook 2022 Tariff Rate Comp CAF RoR ILEC.

Enter in cells O10 and P10 of this worksheet the amounts that are in cells I10 and K10, respectively, worksheet CAF Calc, workbook 2015 Tarif RateCeiling CAF or No CAF.

Enter in cell R10 of this worksheet the amount from workbook 2017 True Up, worksheet Summary by Study Area that is the holding company ARC revenue true up for TY 2015-2016.

ARC-CAF-3

Residential Rate Ceiling	\$	30.00
Maximum MLB SLC+ARC	\$	12.20
Max ARC for current year: Res/SLB	\$	3.00
Max ARC for current year: MLB	\$	6.00
Max ARC increase per year: Res/SLB	\$	0.50
Max ARC increase per year: MLB	\$	1.00

Study Area Eligible Recovery	Study Area Maximum ARC Revenue	CAF ICC Support Before ARC Impaction For CIOs Lines	Study Area ARC Revenues Assessed Per \$1.917(7)(2) And Imputed Per \$1.917(7)(2)	Study Area Maximum Imputed ARC Revenue From Projected CIOs Lines	Study Area Imputed ARC Revenue From Projected CIOs Lines Per \$1.917(7)(5) Limit	Study Area ARC Revenues Assessed Per \$1.917(7) And Imputed Per \$1.917(7)(2) = Imputed ARC Revenue From Projected CIOs Lines Per \$1.917(7)(5), Before \$1.917(7)(5) Limit	TY 2015-2016 Study Area Eligible Recovery	TY 2015-2016 CAF ICC Support	TY 2015-2016 Study Area ARC Revenues Assessed Per \$1.917(7)(2) And Imputed Per \$1.917(7)(2), Before True Up	Study Area ARC Revenue True Up For TY 2015-2016	TY 2015-2016 Study Area ARC Revenues Assessed Per \$1.917(7) And Imputed Per \$1.917(7)(2), After True Up	Study Area Imputed ARC Revenue From Projected CIOs Lines Per \$1.917(7)(5) Limit	CAF ICC Support After ARC Impaction For CIOs Lines
								\$ 245,256					\$ 306,606

Enter in cell J10 of this worksheet the amount in cell AH7, worksheet ExchangeLevel ARC, workbook 2018 Tariff Rate Comp CAF Final RoR ILECs

[illegible]





Adjustment Due to Unfreezing Category Relationships			
Initial Tariff Year of Base Period Revenue Adjustment Due to Unfreezing Category Relationships		Drop-Down List	N/A
2018 or 2019 Switched Access Revenue Requirement Based on Frozen Category Relationships (carriers that unfreeze cat. rel. only)		Input (Note 2)	
2018 or 2019 Switched Access Revenue Requirement Based on Unfrozen Category Relationships (carriers that unfreeze cat. rel. only)		Input	
Base Period Revenue Adjustment Due to Unfreezing Category Relationships		HP-H1D	

Interstate Eligible Recovery Summary				
	TY 2020-2021		TY 2021-2022	TY 2022-2023
Most Recently Filed Interstate Switched Access Revenue Requirement	input (Note 3)		F16	F16
Base Period Revenue Adjustment Due to Unaffiliated Category Relationships	H11	H11	H11	H11
Revenue Requirement Net of Category Relationships Adjustment	F16-F17	H16-H17	H16-H19	F16-17
TY Baseline Adjustment Factor (BAF)	95%*9	0.6302	95%*10	95%*11
BAF X Revenue Requirement Net of Category Relationships Adjustment	F18-F19	H18-H19	H18-H19	F18-H19
Total Expected Maximum Interstate Revenue	G102	G102	G102	G102
Interstate True-up Adjustment	input		input	N102
Interstate Eligible Recovery	F20-F21+H22	H20-H21-H22		J20-J21+H22

[illegible][illegible]





	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R
1	Filing Date:		6/16/2022															
2	Filing Entity:		Millington Telephone Company, Inc.															
3	Transmittal Number:		244															
4	COSA:		290571															
5																		
6																		
7	Net Reciprocal Compensation Eligible Recovery Summary																	
8			TY 2019-2020		TY 2020-2021		TY 2021-2022											
9	Reciprocal Compensation Eligible Recovery Revenue		C23		D23		E23											
10	Reciprocal Compensation Revenue True-Up		Input (Note 1)		Input		----											
11	Reciprocal Compensation Eligible Recovery Expense		C29		D29		E29											
12	Reciprocal Compensation Expense True-Up		Input		Input		----											
13	Net Reciprocal Compensation Eligible Recovery		C9+C10-C11-C12		E9+E10-E11-E12		G9-G11											
14																		
15																		
16	Reciprocal Compensation Eligible Recovery Revenue Calculations																	
17	Revenue Category (Notes 2, 3)		FY 2011 Revenue		TY 2020-2021 Rec. Comp. Eligible Recovery Revenue		TY 2021-2022 Rec. Comp. Eligible Recovery Revenue		TY 2022-2023 Rec. Comp. Eligible Recovery Revenue									
18			Input		.95^9*B		.95^10*B		.95^11*B									
19	End Office Switching																	
20	Tandem Switching																	
21	Common Transport																	
22	Transport & Termination																	
23	Total																	
24																		
25																		
26	Reciprocal Compensation Eligible Recovery Expense Calculations																	
27	Expense Category		FY 2011 Expense		TY 2020-2021 Rec. Comp. Eligible Recovery Expense		TY 2021-2022 Rec. Comp. Eligible Recovery Expense		TY 2022-2023 Rec. Comp. Eligible Recovery Expense									
28			Input		.95^9*B		.95^10*B		.95^11*B									
29	Total Expense																	
30																		

Filing Date:	6/16/2022
Filing Entity:	Millington Telephone Company, Inc.
Transmittal Number:	244
COSA:	290571

TY 2022-2023 Intrastate Toll Free Originating End Office Access Service and Database Query Change Calculations					
Intrastate Tariff Section	USOC	Toll Free Usage-Based Originating End Office Access Service and Database Query Rate Elements	Unit of Demand (e.g., MOU)	7/1/2021 Intrastate Toll Free Rate	7/1/2022 Proposed Intrastate Toll Free Rate
Input	Input	Input (Note 1)	Input	Input (Note 1)	.5*E or E -(E-.0002)*.5
		<b>** TOLL FREE ORIGINATING END OFFICE ACCESS SERVICE **</b>			
		<u>Originating Carrier Common Line</u>			
		Originating Carrier Common Line			
		<u>Originating Local Switching</u>			
		Originating Local Switching		0.00513	0.002565
		<u>Originating Other (e.g., information surcharge, Transport or Residual Interconnection Charges)</u>			
		Information Surcharge		0.073189	0.0365945
		<b>** TOLL FREE DATABASE QUERY **</b>			
		Toll Free Database Access Service Queries - Basic	per query	0.004	0.002100
		Toll Free Database Access Service Queries - Vertical Feature	per query		

Total

Item	Description	Financial Data						Operational Data						Environmental Data					
		Revenue	Cost	Profit	Loss	Net	Margin	Units	Hours	Material	Energy	Waste	Recycle	CO2	Water	Landfill	Recycle	CO2	Water
1	Item 1	100	80	20		20	20%	100	100	100	100	100	100	100	100	100	100	100	100
2	Item 2	200	150	50		50	25%	200	200	200	200	200	200	200	200	200	200	200	200
3	Item 3	300	200	100		100	33%	300	300	300	300	300	300	300	300	300	300	300	300
4	Item 4	400	250	150		150	38%	400	400	400	400	400	400	400	400	400	400	400	400
5	Item 5	500	300	200		200	40%	500	500	500	500	500	500	500	500	500	500	500	500
6	Item 6	600	350	250		250	42%	600	600	600	600	600	600	600	600	600	600	600	600
7	Item 7	700	400	300		300	43%	700	700	700	700	700	700	700	700	700	700	700	700
8	Item 8	800	450	350		350	44%	800	800	800	800	800	800	800	800	800	800	800	800
9	Item 9	900	500	400		400	44%	900	900	900	900	900	900	900	900	900	900	900	900
10	Item 10	1000	550	450		450	45%	1000	1000	1000	1000	1000	1000	1000	1000	1000	1000	1000	1000
11	Item 11	1100	600	500		500	45%	1100	1100	1100	1100	1100	1100	1100	1100	1100	1100	1100	1100
12	Item 12	1200	650	550		550	46%	1200	1200	1200	1200	1200	1200	1200	1200	1200	1200	1200	1200
13	Item 13	1300	700	600		600	46%	1300	1300	1300	1300	1300	1300	1300	1300	1300	1300	1300	1300
14	Item 14	1400	750	650		650	46%	1400	1400	1400	1400	1400	1400	1400	1400	1400	1400	1400	1400
15	Item 15	1500	800	700		700	47%	1500	1500	1500	1500	1500	1500	1500	1500	1500	1500	1500	1500
16	Item 16	1600	850	750		750	47%	1600	1600	1600	1600	1600	1600	1600	1600	1600	1600	1600	1600
17	Item 17	1700	900	800		800	47%	1700	1700	1700	1700	1700	1700	1700	1700	1700	1700	1700	1700
18	Item 18	1800	950	850		850	47%	1800	1800	1800	1800	1800	1800	1800	1800	1800	1800	1800	1800
19	Item 19	1900	1000	900		900	47%	1900	1900	1900	1900	1900	1900	1900	1900	1900	1900	1900	1900
20	Item 20	2000	1050	950		950	47%	2000	2000	2000	2000	2000	2000	2000	2000	2000	2000	2000	2000
21	Item 21	2100	1100	1000		1000	48%	2100	2100	2100	2100	2100	2100	2100	2100	2100	2100	2100	2100
22	Item 22	2200	1150	1050		1050	48%	2200	2200	2200	2200	2200	2200	2200	2200	2200	2200	2200	2200
23	Item 23	2300	1200	1100		1100	48%	2300	2300	2300	2300	2300	2300	2300	2300	2300	2300	2300	2300
24	Item 24	2400	1250	1150		1150	48%	2400	2400	2400	2400	2400	2400	2400	2400	2400	2400	2400	2400
25	Item 25	2500	1300	1200		1200	48%	2500	2500	2500	2500	2500	2500	2500	2500	2500	2500	2500	2500
26	Item 26	2600	1350	1250		1250	48%	2600	2600	2600	2600	2600	2600	2600	2600	2600	2600	2600	2600
27	Item 27	2700	1400	1300		1300	48%	2700	2700	2700	2700	2700	2700	2700	2700	2700	2700	2700	2700
28	Item 28	2800	1450	1350		1350	48%	2800	2800	2800	2800	2800	2800	2800	2800	2800	2800	2800	2800
29	Item 29	2900	1500	1400		1400	48%	2900	2900	2900	2900	2900	2900	2900	2900	2900	2900	2900	2900
30	Item 30	3000	1550	1450		1450	48%	3000	3000	3000	3000	3000	3000	3000	3000	3000	3000	3000	3000
31	Item 31	3100	1600	1500		1500	48%	3100	3100	3100	3100	3100	3100	3100	3100	3100	3100	3100	3100
32	Item 32	3200	1650	1550		1550	48%	3200	3200	3200	3200	3200	3200	3200	3200	3200	3200	3200	3200
33	Item 33	3300	1700	1600		1600	48%	3300	3300	3300	3300	3300	3300	3300	3300	3300	3300	3300	3300
34	Item 34	3400	1750	1650		1650	48%	3400	3400	3400	3400	3400	3400	3400	3400	3400	3400	3400	3400
35	Item 35	3500	1800	1700		1700	49%	3500	3500	3500	3500	3500	3500	3500	3500	3500	3500	3500	3500
36	Item 36	3600	1850	1750		1750	49%	3600	3600	3600	3600	3600	3600	3600	3600	3600	3600	3600	3600
37	Item 37	3700	1900	1800		1800	49%	3700	3700	3700	3700	3700	3700	3700	3700	3700	3700	3700	3700
38	Item 38	3800	1950	1850		1850	49%	3800	3800	3800	3800	3800	3800	3800	3800	3800	3800	3800	3800
39	Item 39	3900	2000	1900		1900	49%	3900	3900	3900	3900	3900	3900	3900	3900	3900	3900	3900	3900
40	Item 40	4000	2050	1950		1950	49%	4000	4000	4000	4000	4000	4000	4000	4000	4000	4000	4000	4000
41	Item 41	4100	2100	2000		2000	49%	4100	4100	4100	4100	4100	4100	4100	4100	4100	4100	4100	4100
42	Item 42	4200	2150	2050		2050	49%	4200	4200	4200	4200	4200	4200	4200	4200	4200	4200	4200	4200
43	Item 43	4300	2200	2100		2100	49%	4300	4300	4300	4300	4300	4300	4300	4300	4300	4300	4300	4300
44	Item 44	4400	2250	2150		2150	49%	4400	4400	4400	4400	4400	4400	4400	4400	4400	4400	4400	4400
45	Item 45	4500	2300	2200		2200	49%	4500	4500	4500	4500	4500	4500	4500	4500	4500	4500	4500	4500
46	Item 46	4600	2350	2250		2250	49%	4600	4600	4600	4600	4600	4600	4600	4600	4600	4600	4600	4600
47	Item 47	4700	2400	2300		2300	49%	4700	4700	4700	4700	4700	4700	4700	4700	4700	4700	4700	4700
48	Item 48	4800	2450	2350		2350	49%	4800	4800	4800	4800	4800	4800	4800	4800	4800	4800	4800	4800
49	Item 49	4900	2500	2400		2400	49%	4900	4900	4900	4900	4900	4900	4900	4900	4900	4900	4900	4900
50	Item 50	5000	2550	2450		2450	49%	5000	5000	5000	5000	5000	5000	5000	5000	5000	5000	5000	5000
51	Item 51	5100	2600	2500		2500	49%	5100	5100	5100	5100	5100	5100	5100	5100	5100	5100	5100	5100
52	Item 52	5200	2650	2550		2550	49%	5200	5200	5200	5200	5200	5200	5200	5200	5200	5200	5200	5200
53	Item 53	5300	2700	2600		2600	49%	5300	5300	5300	5300	5300	5300	5300	5300	5300	5300	5300	5300
54	Item 54	5400	2750	2650		2650	49%	5400	5400	5400	5400	5400	5400	5400	5400	5400	5400	5400	5400
55	Item 55	5500	2800	2700		2700	49%	5500	5500	5500	5500	5500	5500	5500	5500	5500	5500	5500	5500
56	Item 56	5600	2850	2750		2750	49%	5600	5600	5600	5600	5600	5600	5600	5600	5600	5600	5600	5600
57	Item 57	5700	2900	2800		2800	49%	5700	5700	5700	5700	5700	5700	5700	5700	5700	5700	5700	5700
58	Item 58	5800	2950	2850		2850	49%	5800	5800	5800	5800	5800	5800	5800	5800	5800	5800	5800	5800
59	Item 59	5900	3000	2900		2900	49%	5900	5900	5900	5900	5900	5900	5900	5900	5900	5900	5900	5900
60	Item 60	6000	3050	2950		2950	49%	6000	6000	6000	6000	6000	6000	6000	6000	6000	6000	6000	6000
61	Item 61	6100	3100	3000		3000	49%	6100	6100	6100	6100	6100	6100	6100	6100	6100	6100	6100	6100
62	Item 62	6200	3150	3050		3050	49%	6200	6200	6200	6200	6200	6200	6200	6200	6200	6200	6200	6200
63	Item 63	6300	3200	3100		3100	49%	6300	6300	6300	6300	6300	6300	6300	6300	6300	6300	6300	6300
64	Item 64	6400	3250	3150		3150	49%	6400	6400	6400	6400	6400	6400	6400	6400	6400	6400	6400	6400
65	Item 65	6500	3300	3200		3200	49%	6500	6500	6500	6500	6500	6500	6500	6500	6500	6500	6500	6500
66	Item 66	6600	3350	3250		3250	49%	6600	6600	6600	6600	6600	6600	6600	6600	6600	6600	6600	6600
67	Item 67	6700	3400	3300		3300	49%	6700	6700	6700	6700	6700	6700	6700	6700	6700	6700	6700	6700
68	Item 68	6800	3450	3350		3350	49%	6800	6800	6800	6800	6800	6800	6800	6800	6800	6800	6800	6800
69	Item 69	6900	3500	3400		3400	49%	6900	6900	6900	6900	6900	6900	6900	6900	6900	6900	6900	6900
70	Item 70	7000	3550	3450</															



Filing Date (enter w/leading '):

6/16/2022

ARC and Imputed ARC-TUP

Holding Company:

E Ritter Communications, Inc.

Filing Name:

Millington Telephone Company, Inc.

Summary by Study Area Tariffed ARC				
Study Area Names	Study Area	Expected Revenues for ARC	True Up Revenues for ARC	True Up Related Eligible Recovery: Expected Rev for ARC less True Up Rev for ARC
Millington Telephone Company, Inc.	290571			
State 2 Telephone Co.	S2StudyArea			
State 3 Telephone Co	S3StudyArea			
State 4 Telephone Co	S4StudyArea			
	Total			

Filing Date: 6/16/2022  
Holding Company: E Ritter Communications, Inc.  
Filing Name: Millington Telephone Company, Inc.

Study Area	EXCHANGES	Rate Ceiling Component Charges Calculation														Total Crnt Yr Rate Ceiling Comp. Chgs w/o ARC	Max Total Rate Ceiling Comp. Chgs Since 2012	Res / NP Previous Yr Tariffed Arc Rate	SLB / BRI Previous Yr Tariffed Arc Rate	MULTI-LINE BUSINESS			nonCentrex Previous Yr Tariffed Arc Rate	Centrex Previous Yr Tariffed Arc Rate
		RESIDENCE / NP / BRI / SLB (excluding Lifeline)																		nonCentrex Tariff Period Projected Lines	Centrex Tariff Period Projected Lines	Federal SLC-MLB		
		Res / NP Tariff Period Projected Lines	SLB / BRI Tariff Period Projected Lines	Stand-alone R1 rate	Mandatory EAS	Zone Charges	State SLC	E911	TRS	State USF	Federal SLC													
Tennessee																								
290571	All Exchanges			\$ 18.00	\$ -	\$ -	\$ -	\$ 1.50	\$ -	\$ -	\$ 6.50	\$ 26.00	\$ 26.00	\$ 3.00	\$ 3.00			\$ 9.20	\$ 3.00	\$ 3.00				
S1StudyArea	Example 2			\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -			\$ -	\$ -	\$ -				
S1StudyArea	Example 3			\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -			\$ -	\$ -	\$ -				
S1StudyArea	Example 4			\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -			\$ -	\$ -	\$ -				
S1StudyArea	Example 5			\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -			\$ -	\$ -	\$ -				
S1StudyArea	Example 6			\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -			\$ -	\$ -	\$ -				
S1StudyArea	Example 7			\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -			\$ -	\$ -	\$ -				
S1StudyArea	Example 8			\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -			\$ -	\$ -	\$ -				
S1StudyArea	Example 9			\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -			\$ -	\$ -	\$ -				
S1StudyArea	Example 10			\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -			\$ -	\$ -	\$ -				
S1StudyArea	Example 11			\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -			\$ -	\$ -	\$ -				
S1StudyArea	Example 12			\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -			\$ -	\$ -	\$ -				
State2																								
S2StudyArea	Example 1			\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -			\$ -	\$ -	\$ -				
S2StudyArea	Example 2			\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -			\$ -	\$ -	\$ -				

Filing Date: 6/16/2022  
Holding Compan E Ritter Communications, Inc.  
Filing Name: Millington Telephone Company, Inc.

Study Area	EXCHANGES	Rate Ceiling Component Charges Calculation											Total Crnt Yr Rate Ceiling Comp. Chgs w/o ARC	Max Total Rate Ceiling Comp. Chgs Since 2012	Res / NP Previous Yr Tariffed Arc Rate	SLB / BRI Previous Yr Tariffed Arc Rate	MULTI-LINE BUSINESS			nonCentrex Previous Yr Tariffed Arc Rate	Centrex Previous Yr Tariffed Arc Rate		
		RESIDENCE / NP / BRI / SLB (excluding Lifeline)															nonCentrex Tariff Period Projected Lines	Centrex Tariff Period Projected Lines	Federal SLC-MLB				
		Res / NP Tariff Period Projected Lines	SLB / BRI Tariff Period Projected Lines	Mandatory																			
				Stand-alone R1 rate	Mandatory EAS	Zone Charges	State SLC	E911	TRS	State USF	Federal SLC												
State3																							
Label 1																							
S3StudyArea	Example 1			\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -			\$ -	\$ -	\$ -	\$ -
S3StudyArea	Example 2			\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -			\$ -	\$ -	\$ -	\$ -
S3StudyArea	Example 3			\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -			\$ -	\$ -	\$ -	\$ -
Label 2																							
S3StudyArea	Example 4			\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -			\$ -	\$ -	\$ -	\$ -
S3StudyArea	Example 5			\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -			\$ -	\$ -	\$ -	\$ -
S3StudyArea	Example 6			\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -			\$ -	\$ -	\$ -	\$ -
S3StudyArea	Example 7			\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -			\$ -	\$ -	\$ -	\$ -
S3StudyArea	Example 8			\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -			\$ -	\$ -	\$ -	\$ -
Label 3																							
S3StudyArea	Example 9			\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -			\$ -	\$ -	\$ -	\$ -



[illegible]



Filing Date: 6/16/2022  
Holding Company: E Ritter Communications, Inc.  
Filing Name: Millington Telephone Company, Inc.

No Input Required on this Form

ARC-CAF-1

Study Area	EXCHANGES	Rate Ceiling Component Charges Calculation															MULTI-LINE BUSINESS			RESIDENCE / NP (excluding Lifeline)		SLB / BRI		MULTI-LINE BUSINESS																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																															
		RESIDENCE / NP / BRI / SLB (excluding Lifeline)										Total Crrt Yr	Max Total	Maximum	Res / NP	SLB / BRI																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																							
		Res / NP	SLB / BRI	Stand-alone	Mandatory	Zone	State	State	Federal	Rate Ceiling	Rate Ceiling	Rate Ceiling	Res / NP	SLB / BRI																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																									
		Tariff Period	Tariff Period							Comp. Chgs	Comp. Chgs	Comp. Chgs	Prv Yrs	Prv Yrs																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																									
Projected Lines	Projected Lines	R1 rate	EAS	Charges	SLC	E911	TRS	USF	SLC	w/o ARC	Since 2012	to date	Max Rate	Max Rate																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																									
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Filing Date: 6/16/2022  
Holding Company: E Ritter Communications, Inc.  
Filing Name: Millington Telephone Company, Inc.

No Input Required on this Form

ARC-CAF-1

Study Area	EXCHANGES	Rate Ceiling Component Charges Calculation																MULTI-LINE BUSINESS			RESIDENCE / NP (excluding Lifeline)		SLB / BRI		MULTI-LINE BUSINESS	
		RESIDENCE / NP / BRI / SLB (excluding Lifeline)										Total Crrt Yr	Max Total	Maximum	Res / NP	SLB / BRI	MAX Curr Yr				MAX Curr Yr	MAX Curr Yr	MAX Curr Yr			
		Res / NP	SLB / BRI	Mandatory								State	Federal	Rate Ceiling	Rate Ceiling	Rate Ceiling	Res / NP	SLB / BRI								
		Tariff Period	Tariff Period	Stand-alone	Mandatory	Zone	State						Comp. Chgs	Comp. Chgs	Comp. Chgs	Prv Yrs	Prv Yrs	Tariff Period	Federal	Prv Yrs	MAX Curr Yr	MAX Curr Yr	MAX Curr Yr	MAX Curr Yr		
		Projected Lines	Projected Lines	R1 rate	EAS	Charges	SLC	F911	TBS	USF	SLC		w/o ARC	Since 2012	to date	Max Rate	Max Rate	Projected Lines	SLC-MLB	Max Rate	ARC Rate	ARC Rev	ARC Rate	ARC Rev	ARC Rate	ARC Rev
	State3																									
	Label 1																									
S3StudyArea	Example 1			\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -		\$ -	\$ -	\$ -	\$ 0.50		\$ 0.50		\$ 1.00	
S3StudyArea	Example 2			\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -		\$ -	\$ -	\$ -	\$ 0.50		\$ 0.50		\$ 1.00	
S3StudyArea	Example 3			\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -		\$ -	\$ -	\$ -	\$ 0.50		\$ 0.50		\$ 1.00	
	Label 2																									
S3StudyArea	Example 4			\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -		\$ -	\$ -	\$ -	\$ 0.50		\$ 0.50		\$ 1.00	
S3StudyArea	Example 5			\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -		\$ -	\$ -	\$ -	\$ 0.50		\$ 0.50		\$ 1.00	
S3StudyArea	Example 6			\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -		\$ -	\$ -	\$ -	\$ 0.50		\$ 0.50		\$ 1.00	
S3StudyArea	Example 7			\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -		\$ -	\$ -	\$ -	\$ 0.50		\$ 0.50		\$ 1.00	
S3StudyArea	Example 8			\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -		\$ -	\$ -	\$ -	\$ 0.50		\$ 0.50		\$ 1.00	
	Label 3																									
S3StudyArea	Example 9			\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -		\$ -	\$ -	\$ -	\$ 0.50		\$ 0.50		\$ 1.00	

Filing Date: 6/16/2022  
Holding Company: E Ritter Communications, Inc.  
Filing Name: Millington Telephone Company, Inc.

No Input Required on this Form

ARC-CAF-1

Study Area	EXCHANGES	Rate Ceiling Component Charges Calculation															MULTI-LINE BUSINESS			RESIDENCE / NP (excluding Lifeline)		SLB / BRI		MULTI-LINE BUSINESS		
		RESIDENCE / NP / BRI / SLB (excluding Lifeline)										Total Crrt Yr	Max Total	Maximum	Res / NP	SLB / BRI				MAX Curr Yr	MAX Curr Yr	MAX Curr Yr				
		Res / NP	SLB / BRI	Mandatory							State	Federal	Rate Ceiling	Rate Ceiling	Rate Ceiling	Comp. Chgs	Comp. Chgs	Comp. Chgs	Prv Yrs	SLB / BRI	MAX Curr Yr	MAX Curr Yr	MAX Curr Yr	MAX Curr Yr		
		Tariff Period	Tariff Period	Stand-alone	Mandatory	Zone	State																			
		<u>Projected Lines</u>	<u>Projected Lines</u>	<u>B1 rate</u>	<u>EAS</u>	<u>Charges</u>	<u>SLC</u>	<u>E911</u>	<u>TBS</u>	<u>USF</u>	<u>SLC</u>	<u>w/o ARC</u>	<u>Since 2012</u>	<u>to date</u>	<u>Max Rate</u>	<u>Max Rate</u>	<u>Max Rate</u>	<u>Max Rate</u>	<u>Max Rate</u>	<u>Max Rate</u>	<u>Max Rate</u>	<u>Max Rate</u>	<u>Max Rate</u>	<u>Max Rate</u>	<u>Max Rate</u>	
		State4																								
S4StudyArea	Exchange 1		\$	-	\$	-	\$	-	\$	-	\$	-	\$	-	\$	-	\$	-	\$	-	\$	-	\$	-	\$	-
S4StudyArea	Exchange 2		\$	-	\$	-	\$	-	\$	-	\$	-	\$	-	\$	-	\$	-	\$	-	\$	-	\$	-	\$	-
S4StudyArea	Exchange 3		\$	-	\$	-	\$	-	\$	-	\$	-	\$	-	\$	-	\$	-	\$	-	\$	-	\$	-	\$	-

ARC-CAF-2

\_\_\_\_\_

\_\_\_\_\_

\$	30.00
\$	12.20
\$	3.00
\$	6.00
\$	0.50
\$	1.00

[illegible]

Filing Date:	6/16/2022
Holding Company:	E Ritter Communications, Inc.
Filing Name:	Millington Telephone Company, Inc.

Enter in cell L10 of this worksheet the amount that is in cell AH7, worksheet ExchangeLevel ARC, workbook 2022 Tariff Rate Comp CAF RoR ILEC.

ARC-CAF-3

Enter in cells O10 and P10 of this worksheet the amounts that are in cells I10 and K10, respectively, worksheet CAF Calc, workbook 2015 Tariff Rate Ceiling CAF or No CAF.

Enter in cell R10 of this worksheet the amount from workbook 2017 True Up, worksheet Summary by Study Area that is the holding company ARIC revenue true up for TY 2015-2016

Residential Rate Ceiling	\$	30.00
Maximum MLB SLC+ARC	\$	12.20
Max ARC for current year: Res/SLB	\$	3.00
Max ARC for current year: MLB	\$	6.00
Max ARC increase per year: Res/SLB	\$	0.50
Max ARC increase per year: MLB	\$	1.00

Study Area Eligible Recovery	Study Area Maximum ARC Revenues	CAP ICC Support Before ARC Imputation For CRO Lines	Study Area ARC Revenues Assessed Per \$1.917(%) And Imputed Per \$1.917(%)	Study Area Maximum Imputed ARC Revenue From Projected CRO Lines Per \$1.917(%)	Study Area Imputed ARC Revenue From Projected CRO Lines Per \$1.917(%) Before \$1.917(%) Limit	Study Area ARC Revenues Assessed Per \$1.917(%) And Imputed Per \$1.917(%) - Imputed ARC Revenue From Projected CRO Lines Per \$1.917(%) Before \$1.917(%) Limit	TY 2015-2016 Study Area Eligible Recovery	TY 2015-2016 CAP ICC Support	TY 2015-2016 Study Area ARC Revenues Assessed Per \$1.917(%) And Imputed Per \$1.917(%) Before True Up	TY 2015-2016 Study Area ARC Revenues Assessed Per \$1.917(%) And Imputed Per \$1.917(%) Before True Up	TY 2015-2016 Study Area ARC Revenues Assessed Per \$1.917(%) And Imputed Per \$1.917(%) After True Up	Study Area Imputed ARC Revenue From Projected CRO Lines Per \$1.917(%) After \$1.917(%) Limit	CAP ICC Support After ARC Imputation For CRO Lines
								\$ 154,809					\$ 125,556

Enter in cell J10 of this worksheet the amount in cell AH7, worksheet ExchangeLevel ARC, workbook 2018 Tariff Rate Comp CAF Final RoR ILECs

[illegible]

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Page 1 of 1		Worksheet: Financial Data - Q3 2023																																	
Section A: Revenue		Section B: Expenses										Section C: Profitability										Section D: Summary													
Category	Sub-Category	Item	Unit	Price	Quantity	Total	Category	Sub-Category	Item	Unit	Price	Quantity	Total	Category	Sub-Category	Item	Unit	Price	Quantity	Total	Category	Sub-Category	Item	Unit	Price	Quantity	Total								
Revenue	Product Sales	Product A	Unit	100	1000	100000	Operating Expenses	Salaries	Salary A	Hour	20	1000	20000	Profit	Gross Profit	Gross Profit A	Unit	100	1000	100000	Net Profit	Net Profit A	Net Profit A	Unit	100	1000	100000	Total Revenue	Total Revenue A	Total Revenue A	Unit	100	1000	100000	
		Product B	Unit	150	800	120000			Salary B	Hour	25	800	20000			Gross Profit B	Unit	150	800	120000			Net Profit B	Unit	150	800	120000			Total Revenue B	Total Revenue B	Unit	150	800	120000
		Product C	Unit	200	500	100000			Salary C	Hour	30	500	15000			Gross Profit C	Unit	200	500	100000			Net Profit C	Unit	200	500	100000			Total Revenue C	Total Revenue C	Unit	200	500	100000
		Product D	Unit	250	300	75000			Salary D	Hour	35	300	10500			Gross Profit D	Unit	250	300	75000			Net Profit D	Unit	250	300	75000			Total Revenue D	Total Revenue D	Unit	250	300	75000
		Product E	Unit	300	200	60000			Salary E	Hour	40	200	8000			Gross Profit E	Unit	300	200	60000			Net Profit E	Unit	300	200	60000			Total Revenue E	Total Revenue E	Unit	300	200	60000
	Service Revenue	Service A	Hour	50	1000	50000	Non-Operating Expenses	Depreciation	Depreciation A	Year	10000	1	10000	Total Profit	Total Profit A	Total Profit A	Unit	10000	1	10000	Total Net Profit	Total Net Profit A	Total Net Profit A	Unit	10000	1	10000	Total Revenue	Total Revenue A	Total Revenue A	Unit	10000	1	10000	
		Service B	Hour	75	800	60000			Depreciation B	Year	15000	1	15000			Total Profit B	Unit	15000	1	15000			Total Net Profit B	Unit	15000	1	15000			Total Revenue B	Total Revenue B	Unit	15000	1	15000
		Service C	Hour	100	600	60000			Depreciation C	Year	20000	1	20000			Total Profit C	Unit	20000	1	20000			Total Net Profit C	Unit	20000	1	20000			Total Revenue C	Total Revenue C	Unit	20000	1	20000
		Service D	Hour	125	400	50000			Depreciation D	Year	25000	1	25000			Total Profit D	Unit	25000	1	25000			Total Net Profit D	Unit	25000	1	25000			Total Revenue D	Total Revenue D	Unit	25000	1	25000
		Service E	Hour	150	300	45000			Depreciation E	Year	30000	1	30000			Total Profit E	Unit	30000	1	30000			Total Net Profit E	Unit	30000	1	30000			Total Revenue E	Total Revenue E	Unit	30000	1	30000
Expenses	Operating Expenses	Salaries	Hour	20	1000	20000	Non-Operating Expenses	Depreciation	Depreciation A	Year	10000	1	10000	Total Profit	Total Profit A	Total Profit A	Unit	10000	1	10000	Total Net Profit	Total Net Profit A	Total Net Profit A	Unit	10000	1	10000	Total Revenue	Total Revenue A	Total Revenue A	Unit	10000	1	10000	
		Salaries	Hour	25	800	20000			Depreciation B	Year	15000	1	15000			Total Profit B	Unit	15000	1	15000			Total Net Profit B	Unit	15000	1	15000			Total Revenue B	Total Revenue B	Unit	15000	1	15000
		Salaries	Hour	30	500	15000			Depreciation C	Year	20000	1	20000			Total Profit C	Unit	20000	1	20000			Total Net Profit C	Unit	20000	1	20000			Total Revenue C	Total Revenue C	Unit	20000	1	20000
		Salaries	Hour	35	300	10500			Depreciation D	Year	25000	1	25000			Total Profit D	Unit	25000	1	25000			Total Net Profit D	Unit	25000	1	25000			Total Revenue D	Total Revenue D	Unit	25000	1	25000
		Salaries	Hour	40	200	8000			Depreciation E	Year	30000	1	30000			Total Profit E	Unit	30000	1	30000			Total Net Profit E	Unit	30000	1	30000			Total Revenue E	Total Revenue E	Unit	30000	1	30000
	Non-Operating Expenses	Depreciation	Year	10000	1	10000	Total Profit	Total Profit A	Total Profit A	Unit	10000	1	10000	Total Net Profit	Total Net Profit A	Total Net Profit A	Unit	10000	1	10000	Total Revenue	Total Revenue A	Total Revenue A	Unit	10000	1	10000	Total Revenue	Total Revenue A	Total Revenue A	Unit	10000	1	10000	
		Depreciation	Year	15000	1	15000			Total Profit B	Unit	15000	1	15000			Total Net Profit B	Unit	15000	1	15000			Total Revenue B	Unit	15000	1	15000			Total Revenue B	Unit	15000	1	15000	
		Depreciation	Year	20000	1	20000			Total Profit C	Unit	20000	1	20000			Total Net Profit C	Unit	20000	1	20000			Total Revenue C	Unit	20000	1	20000			Total Revenue C	Unit	20000	1	20000	
		Depreciation	Year	25000	1	25000			Total Profit D	Unit	25000	1	25000			Total Net Profit D	Unit	25000	1	25000			Total Revenue D	Unit	25000	1	25000			Total Revenue D	Unit	25000	1	25000	
		Depreciation	Year	30000	1	30000			Total Profit E	Unit	30000	1	30000			Total Net Profit E	Unit	30000	1	30000			Total Revenue E	Unit	30000	1	30000			Total Revenue E	Unit	30000	1	30000	



	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q
1	Filing Date:	6/16/2022															
2	Filing Entity:	Mound Bayou Telephone & Communications, Inc.															
3	Transmittal Number:	244															
4	COSA:	280462															
5																	
6																	
7	Intrastate Eligible Recovery Summary																
8																	
9	Total FY 2011 Actual Revenue for Transitional Intrastate Access Service Rate Elements	Input (Note 1)	TY 2020-2021	TY 2021-2022	TY 2022-2023												
10	TY Baseline Adjustment Factor (BAF)	.95^A9	0.6302	F9 .95^A10	F9 J9^A11	0.5688											
11	BAF X Total FY 2011 Actual Revenue for Transitional Intrastate Access Service Rate Elements	F9^F10	G54	H9^H10	J9^J10												
12	Total Expected Maximum Transitional Intrastate Access Service Revenue	G54	J54	Q54													
13	Intrastate True-up Adjustment	Input	Input	Input	N54												
14	Total Intrastate Eligible Recovery	F11-F12+F13	H11-H12+H13	J11-J12+J13													
15																	
16																	
17																	
18	Intrastate Rate and Eligible Recovery Calculations																
19	Intrastate Tariff Section	USOC	Intrastate Switched Access Rate Elements for Transitional Intrastate Access Service Categories	Unit of Demand (e.g., MOU or DS1)	7/1/2020 Intrastate Rate (Note 3)	TY 2020-2021 Expected Intrastate Units	TY 2020-2021 Expected Maximum Intrastate Revenue	7/1/2021 Intrastate Rate	TY 2021-2022 Expected Intrastate Units	TY 2021-2022 Expected Maximum Intrastate Revenue	TY 2020-2021 Actual Realized Intrastate Units	TY 2020-2021 Actual Realized Intrastate Units Less Expected Intrastate Units	TY 2020-2021 Maximum Intrastate Revenue	TY 2020-2021 True-Up Intrastate Revenue	7/1/2022 Proposed Intrastate Rate	TY 2022-2023 Expected Intrastate Units	TY 2022-2023 Expected Maximum Intrastate Revenue
20	Input	Input	Input (Note 1)	Input	Input	Input	E^F	E	Input	H*I	Input (Note 4)	F-K	Input (Notes 5, 6)	E^L or G54-M54	H	Input	O^P
21	** TERMINATING TANDEM-SWITCHED TRANSPORT ACCESS SERVICE **																
22	Terminating Tandem-Switched Common Transport																
23	Tandem Switched Facility	MOU per Mile	0.000078					0.000078							0.000078		
24	Tandem Switched Termination	MOU per Term	0.000409					0.000409							0.000409		
25																	
26																	
27																	
28	Terminating Tandem Switching																
29																	
30																	
31																	
32																	
33																	
34	** ORIGINATING AND TERMINATING DEDICATED TRANSPORT ACCESS SERVICE **																
35	Originating and Terminating Entrance Facilities																
36																	
37																	
38																	
39																	
40																	
41	Originating and Terminating Tandem-Switched Dedicated Transport																
42																	
43																	
44																	
45																	
46																	
47	Originating and Terminating Direct-Trunked Transport																
48																	
49																	
50																	
51																	
52																	
53																	
54	Total																
55																	

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R
1	Filing Date:		6/16/2022															
2	Filing Entity:		Mound Bayou Telephone & Communications, Inc.															
3	Transmittal Number:		244															
4	COSA:		280462															
5																		
6																		
7	Net Reciprocal Compensation Eligible Recovery Summary																	
8			TY 2019-2020		TY 2020-2021		TY 2021-2022											
9	Reciprocal Compensation Eligible Recovery Revenue		C23		D23		E23											
10	Reciprocal Compensation Revenue True-Up		Input (Note 1)		Input		----											
11	Reciprocal Compensation Eligible Recovery Expense		C29		D29		E29											
12	Reciprocal Compensation Expense True-Up		Input		Input		----											
13	Net Reciprocal Compensation Eligible Recovery		C9+C10-C11-C12		E9+E10-E11-E12		G9-G11											
14																		
15																		
16	Reciprocal Compensation Eligible Recovery Revenue Calculations																	
17	Revenue Category (Notes 2, 3)		FY 2011 Revenue		TY 2020-2021 Rec. Comp. Eligible Recovery Revenue		TY 2021-2022 Rec. Comp. Eligible Recovery Revenue		TY 2022-2023 Rec. Comp. Eligible Recovery Revenue									
18			Input		.95^9*B		.95^10*B		.95^11*B									
19	End Office Switching																	
20	Tandem Switching																	
21	Common Transport																	
22	Transport & Termination																	
23	Total																	
24																		
25																		
26	Reciprocal Compensation Eligible Recovery Expense Calculations																	
27	Expense Category		FY 2011 Expense		TY 2020-2021 Rec. Comp. Eligible Recovery Expense		TY 2021-2022 Rec. Comp. Eligible Recovery Expense		TY 2022-2023 Rec. Comp. Eligible Recovery Expense									
28			Input		.95^9*B		.95^10*B		.95^11*B									
29	Total Expense																	
30																		

Filing Date: 6/16/2022  
 Filing Entity: Mound Bayou Telephone & Communications, Inc.  
 Transmittal Number: 244  
 COSA: 280462

TY 2022-2023 Intrastate Toll Free Originating End Office Access Service and Database Query Change Calculations					
Intrastate Tariff Section	USOC	Toll Free Usage-Based Originating End Office Access Service and Database Query Rate Elements	Unit of Demand (e.g., MOU)	7/1/2021 Intrastate Toll Free Rate	7/1/2022 Proposed Intrastate Toll Free Rate
Input	Input	Input (Note 1)	Input	Input (Note 1)	.5*E or E -(E-.0002)*.5
		<b>** TOLL FREE ORIGINATING END OFFICE ACCESS SERVICE **</b>			
		<u>Originating Carrier Common Line</u>			
		Carrier Common Line Services		0.045	0.0225
		<u>Originating Local Switching</u>			
		Local Switching		0.042402	0.021201
		<u>Originating Other (e.g., information surcharge, Transport or Residual Interconnection Charges)</u>			
		Information Surcharge		0.206	0.103
		<b>** TOLL FREE DATABASE QUERY **</b>			
		Toll Free Database Access Service Queries - Basic	per query	0.002211	0.001206
		Toll Free Database Access Service Queries - Vertical Feature	per query	0.002444	0.001322

Total



[illegible][illegible]

Filing Date (enter w/leading '):

6/16/2022

ARC and Imputed ARC-TUP

Holding Company:

Not A Holding Company

Filing Name:

Mound Bayou Telephone & Communications, Inc.

Summary by Study Area Tariffed ARC				
Study Area Names	Study Area	Expected Revenues for ARC	True Up Revenues for ARC	True Up Related Eligible Recovery: Expected Rev for ARC less True Up Rev for ARC
Mound Bayou Telephone & Communications, Inc.	280462			
State 2 Telephone Co.	S2StudyArea			
State 3 Telephone Co	S3StudyArea			
State 4 Telephone Co	S4StudyArea			
	Total			



Filing Date: 6/16/2022  
Holding Compan Not A Holding Company  
Filing Name: Mound Bayou Telephone & Communications, Inc.

Study Area	EXCHANGES	Rate Ceiling Component Charges Calculation													Total Crnt Yr Rate Ceiling Comp. Chgs w/o ARC	Max Total Rate Ceiling Comp. Chgs Since 2012	Res / NP Previous Yr Tariffed Arc Rate	SLB / BRI Previous Yr Tariffed Arc Rate	MULTI-LINE BUSINESS			nonCentrex Previous Yr Tariffed Arc Rate	Centrex Previous Yr Tariffed Arc Rate
		RESIDENCE / NP / BRI / SLB (excluding Lifeline)											nonCentrex Tariff Period Projected Lines	Centrex Tariff Period Projected Lines					Federal SLC-MLB				
		Res / NP Tariff Period Projected Lines	SLB / BRI Tariff Period Projected Lines	Mandatory							State USF	Federal SLC											
				Stand-alone R1 rate	Mandatory EAS	Zone Charges	State SLC	E911	TRS														
MS																							
	280462 Mound Bayou			\$ 18.36	\$ -	\$ -	\$ -	\$ 0.85	\$ 0.25	\$ -	\$ 6.50	\$ 25.96	\$ 25.96	\$ 3.00	\$ 3.00			\$ 9.20	\$ 3.00	\$ 3.00			
	280462 Mound Bayou Zone 1			\$ 18.36	\$ -	\$ -	\$ -	\$ 0.85	\$ 0.25	\$ -	\$ 6.50	\$ 25.96	\$ 25.96	\$ 3.00	\$ 3.00			\$ 9.20	\$ 3.00	\$ 3.00			
	280462 Mound Bayou ACP OBRA			\$ 17.04	\$ -	\$ 1.62	\$ -	\$ 0.85	\$ 0.25	\$ -	\$ 6.50	\$ 26.26	\$ 26.26	\$ 3.00	\$ 3.00			\$ 9.20	\$ 3.00	\$ 3.00			
	280462 Mound Bayou ACP BRA			\$ 17.04	\$ -	\$ 1.62	\$ -	\$ 0.85	\$ 0.25	\$ -	\$ 6.50	\$ 26.26	\$ 26.26	\$ 3.00	\$ 3.00			\$ 9.20	\$ 3.00	\$ 3.00			
S1StudyArea	Example 5			\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -			\$ -	\$ -	\$ -			
S1StudyArea	Example 6			\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -			\$ -	\$ -	\$ -			
S1StudyArea	Example 7			\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -			\$ -	\$ -	\$ -			
S1StudyArea	Example 8			\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -			\$ -	\$ -	\$ -			
S1StudyArea	Example 9			\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -			\$ -	\$ -	\$ -			
S1StudyArea	Example 10			\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -			\$ -	\$ -	\$ -			
S1StudyArea	Example 11			\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -			\$ -	\$ -	\$ -			
S1StudyArea	Example 12			\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -			\$ -	\$ -	\$ -			
State2																							
S2StudyArea	Example 1			\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -			\$ -	\$ -	\$ -			
S2StudyArea	Example 2			\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -			\$ -	\$ -	\$ -			

Filing Date: 6/16/2022  
Holding Compan Not A Holding Company  
Filing Name: Mound Bayou Telephone & Communications, Inc.

Study Area	EXCHANGES	Rate Ceiling Component Charges Calculation												Total Crnt Yr Rate Ceiling Comp. Chgs w/o ARC	Max Total Rate Ceiling Comp. Chgs Since 2012	Res / NP Previous Yr Tariffed Arc Rate	SLB / BRI Previous Yr Tariffed Arc Rate	MULTI-LINE BUSINESS			nonCentrex Previous Yr Tariffed Arc Rate	Centrex Previous Yr Tariffed Arc Rate
		RESIDENCE / NP / BRI / SLB (excluding Lifeline)										nonCentrex Tariff Period Projected Lines	Centrex Tariff Period Projected Lines					Federal SLC-MLB				
		Res / NP		SLB / BRI		Mandatory																
		Tariff Period Projected Lines	Tariff Period Projected Lines	Stand-alone R1 rate	Mandatory EAS	Zone Charges	State SLC	E911	TRS	State USF	Federal SLC											
State3																						
Label 1																						
S3StudyArea	Example 1			\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -			\$ -	\$ -	\$ -
S3StudyArea	Example 2			\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -			\$ -	\$ -	\$ -
S3StudyArea	Example 3			\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -			\$ -	\$ -	\$ -
Label 2																						
S3StudyArea	Example 4			\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -			\$ -	\$ -	\$ -
S3StudyArea	Example 5			\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -			\$ -	\$ -	\$ -
S3StudyArea	Example 6			\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -			\$ -	\$ -	\$ -
S3StudyArea	Example 7			\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -			\$ -	\$ -	\$ -
S3StudyArea	Example 8			\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -			\$ -	\$ -	\$ -
Label 3																						
S3StudyArea	Example 9			\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -			\$ -	\$ -	\$ -

Filing Date: 6/16/2022  
Holding Compan Not A Holding Company  
Filing Name: Mound Bayou Telephone & Communications, Inc.

Study Area	EXCHANGES	Rate Ceiling Component Charges Calculation												Total Crnt Yr Rate Ceiling Comp. Chgs w/o ARC	Max Total Rate Ceiling Comp. Chgs Since 2012	Res / NP Previous Yr Tariffed Arc Rate	SLB / BRI Previous Yr Tariffed Arc Rate	MULTI-LINE BUSINESS			nonCentrex Yr Tariffed Arc Rate	Centrex Previous Yr Tariffed Arc Rate	
		RESIDENCE / NP / BRI / SLB (excluding Lifeline)										nonCentrex Tariff Period Projected Lines	Centrex Tariff Period Projected Lines					Federal SLC-MLB					
		Res / NP Tariff Period Projected Lines	SLB / BRI Tariff Period Projected Lines	Stand-alone R1 rate	Mandatory EAS	Mandatory		State SLC	E911	TRS	State USF								Federal SLC				
						Zone Charges	State																
	State4																						
S4StudyArea	Exchange 1			\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -			\$ -	\$ -	\$ -	\$ -
S4StudyArea	Exchange 2			\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -			\$ -	\$ -	\$ -	\$ -
S4StudyArea	Exchange 3			\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -			\$ -	\$ -	\$ -	\$ -

Use the formulas in columns AE, AH, and AK below to determine the insured rates for residential, SGL, or NLR CBOX lines, if feasible. Otherwise, input insured rates in column AN for unspecified CBOX lines, and describe the development of these inputs in the

[illegible]

Filing Date: 6/16/2022  
Holding Company: Not A Holding Company  
Filing Name: Mound Bayou Telephone & Communications, Inc.

No Input Required on this Form

ARC-CAF-1

Study Area	EXCHANGES	Rate Ceiling Component Charges Calculation															MULTI-LINE BUSINESS			RESIDENCE / NP (excluding Lifeline)		SLB / BRI		MULTI-LINE BUSINESS	
		RESIDENCE / NP / BRI / SLB (excluding Lifeline)															Total Crrt Yr	Max Total	Maximum	Res / NP	SLB / BRI	MAX Curr Yr	MAX Curr Yr	MAX Curr Yr	MAX Curr Yr
		Res / NP	SLB / BRI	Stand-alone	Mandatory	Zone	State	State	Federal	Rate Ceiling	Rate Ceiling	Rate Ceiling	Res / NP	SLB / BRI	MAX Curr Yr	MAX Curr Yr	MAX Curr Yr	MAX Curr Yr	MAX Curr Yr	MAX Curr Yr					
		Tariff Period	Tariff Period							Comp. Chgs	Comp. Chgs	Comp. Chgs	Prv Yrs	Prv Yrs	Prv Yrs	Prv Yrs	Prv Yrs	Prv Yrs	Prv Yrs						
Projected Lines	Projected Lines	R1 rate	EAS	Charges	SLC	E911	TRS	USF	SLC	w/o ARC	Since 2012	to date	Max Rate	Max Rate	Projected Lines	SLC-MLB	Max Rate	ARC Rate	ARC Rev	ARC Rate	ARC Rev	ARC Rate	ARC Rev		
MS																									
280462	Mound Bayou			\$ 18.36	\$ -	\$ -	\$ -	\$ 0.85	\$ 0.25	\$ -	\$ 6.50	\$ 25.96	\$ 25.96	\$ 25.96	\$ 3.00	\$ 3.00	\$ 9.20	\$ 3.00	\$ 3.00	\$ 3.00	\$ 3.00	\$ 3.00	\$ 3.00		
280462	Mound Bayou Zone 1			\$ 18.36	\$ -	\$ -	\$ -	\$ 0.85	\$ 0.25	\$ -	\$ 6.50	\$ 25.96	\$ 25.96	\$ 25.96	\$ 3.00	\$ 3.00	\$ 9.20	\$ 3.00	\$ 3.00	\$ 3.00	\$ 3.00	\$ 3.00	\$ 3.00		
280462	Mound Bayou ACP OBRA			\$ 17.04	\$ -	\$ 1.62	\$ -	\$ 0.85	\$ 0.25	\$ -	\$ 6.50	\$ 26.26	\$ 26.26	\$ 26.26	\$ 3.00	\$ 3.00	\$ 9.20	\$ 3.00	\$ 3.00	\$ 3.00	\$ 3.00	\$ 3.00	\$ 3.00		
280462	Mound Bayou ACP BRA			\$ 17.04	\$ -	\$ 1.62	\$ -	\$ 0.85	\$ 0.25	\$ -	\$ 6.50	\$ 26.26	\$ 26.26	\$ 26.26	\$ 3.00	\$ 3.00	\$ 9.20	\$ 3.00	\$ 3.00	\$ 3.00	\$ 3.00	\$ 3.00	\$ 3.00		
S1StudyArea	Example 5			\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 0.50	\$ 0.50	\$ 1.00	\$ 1.00		
S1StudyArea	Example 6			\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 0.50	\$ 0.50	\$ 1.00	\$ 1.00		
S1StudyArea	Example 7			\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 0.50	\$ 0.50	\$ 1.00	\$ 1.00		
S1StudyArea	Example 8			\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 0.50	\$ 0.50	\$ 1.00	\$ 1.00		
S1StudyArea	Example 9			\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 0.50	\$ 0.50	\$ 1.00	\$ 1.00		
S1StudyArea	Example 10			\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 0.50	\$ 0.50	\$ 1.00	\$ 1.00		
S1StudyArea	Example 11			\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 0.50	\$ 0.50	\$ 1.00	\$ 1.00		
S1StudyArea	Example 12			\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 0.50	\$ 0.50	\$ 1.00	\$ 1.00		
State2																									
S2StudyArea	Example 1			\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 0.50	\$ 0.50	\$ 1.00	\$ 1.00		
S2StudyArea	Example 2			\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 0.50	\$ 0.50	\$ 1.00	\$ 1.00		

Filing Date: 6/16/2022  
Holding Company: Not A Holding Company  
Filing Name: Mound Bayou Telephone & Communications, Inc.

No Input Required on this Form

ARC-CAF-1

Study Area	EXCHANGES	Rate Ceiling Component Charges Calculation																MULTI-LINE BUSINESS			RESIDENCE / NP (excluding Lifeline)		SLB / BRI		MULTI-LINE BUSINESS	
		RESIDENCE / NP / SLB (excluding Lifeline)										Total Crrt Yr	Max Total	Maximum	Res / NP	SLB / BRI	MAX Curr Yr				MAX Curr Yr	MAX Curr Yr	MAX Curr Yr			
		Res / NP	SLB / BRI	Mandatory								Rate Ceiling	Rate Ceiling	Rate Ceiling	Res / NP	SLB / BRI										
		Tariff Period	Tariff Period	Stand-alone	Mandatory	Zone	State		State	Federal	Rate Ceiling	Rate Ceiling	Rate Ceiling	Prv Yrs	Prv Yrs	Tariff Period	Federal	Prv Yrs	MAX Curr Yr	MAX Curr Yr	MAX Curr Yr	MAX Curr Yr				
		Projected Lines	Projected Lines	R1 rate	EAS	Charges	SLC	E911	TBS	USF	SLC	w/o ARC	Since 2012	to date	Max Rate	Max Rate	Projected Lines	SLC-MLB	Max Rate	ARC Rate	ARC Rev	ARC Rate	ARC Rev	ARC Rate	ARC Rev	
	State3																									
	Label 1																									
S3StudyArea	Example 1			\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -		
S3StudyArea	Example 2			\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -		
S3StudyArea	Example 3			\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -		
	Label 2																									
S3StudyArea	Example 4			\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -		
S3StudyArea	Example 5			\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -		
S3StudyArea	Example 6			\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -		
S3StudyArea	Example 7			\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -		
S3StudyArea	Example 8			\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -		
	Label 3																									
S3StudyArea	Example 9			\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -		

Filing Date: 6/16/2022  
Holding Company: Not A Holding Company  
Filing Name: Mound Bayou Telephone & Communications, Inc.

No Input Required on this Form

ARC-CAF-1

Study Area	EXCHANGES	Rate Ceiling Component Charges Calculation															MULTI-LINE BUSINESS			RESIDENCE / NP (excluding Lifeline)		SLB / BRI		MULTI-LINE BUSINESS	
		RESIDENCE / NP / BRI / SLB (excluding Lifeline)										Total Crrt Yr	Max Total	Maximum	Res / NP	SLB / BRI				MAX Curr Yr	MAX Curr Yr	MAX Curr Yr			
		Res / NP	SLB / BRI	Mandatory							State	Federal	Rate Ceiling	Rate Ceiling	Rate Ceiling	Res / NP	SLB / BRI								
		Tariff Period	Tariff Period	Stand-alone	Mandatory	Zone	State					Comp. Chgs	Comp. Chgs	Comp. Chgs	Prv Yrs	Prv Yrs	Tariff Period	Federal	Prv Yrs	Res / NP	MAX Curr Yr	SLB / BRI	MAX Curr Yr	MLB	MAX Curr Yr
		Projected Lines	Projected Lines	B1 rate	EAS	Charges	SLC	E911	TBS	USF	SLC	w/o ARC	Since 2012	to date	Max Rate	Max Rate	Projected Lines	SLC-MLB	Max Rate	ARC Rate	ARC Rev	ARC Rate	ARC Rev	ARC Rate	ARC Rev
	State4																								
S4StudyArea	Exchange 1			\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	
S4StudyArea	Exchange 2			\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -		
S4StudyArea	Exchange 3			\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -		

██████████

██████████

\$	61,224
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\$ 30.00

\$ 12.20

\$ 3.00

\$ 6.00

\$ 0.50

\$ 1.00

[illegible]



Filing Date:	6/16/2022
Holding Company:	Not A Holding Company
Filing Name:	Mound Bayou Telephone & Communications, Inc.

Enter in cell L10 of this worksheet the amount that is in cell AH7, worksheet ExchangeLevel ARC, workbook 2022 Tariff Rate Comp CAF RoR ILEC.

ARC-CAF-3

Enter in cells O10 and P10 of this worksheet the amounts that are in cells I10 and K10, respectively, worksheet CAF Calc, workbook 2015 Tarif RateCeiling CAF or No CAF.

Enter in cell R10 of this worksheet the amount from workbook 2017 True Up, worksheet Summary by Study Area that is the holding company ARC revenue true up for TY 2015-2016.

Residential Rate Ceiling	\$	30.00	Study Area Eligible Recovery	Study Area Maximum ARC Revenues	CAF ICC Support Before ARC Impaction For CBOL Lines	Study Area ARC Revenues Assessed Per \$1.9170(\$)	Study Area Maximum Imputed ARC Revenue From Projected CBOL Lines	Study Area Imputed ARC Revenue From Projected CBOL Lines Per \$1.9170(\$)	Study Area ARC Revenues Assessed Per \$1.9170(\$)	TY 2015-2016 Study Area Eligible Recovery	TY 2015-2016 CAF ICC Support	TY 2015-2016 Study Area ARC Revenues Assessed Per \$1.9170(\$)	Study Area ARC Revenue True Up For TY 2015-2016	Study Area Imputed ARC Revenue From Projected CBOL Lines Per \$1.9170(\$)	CAF ICC Support After ARC Impaction For CBOL Lines	
Maximum MLB SLCA-ARC	\$	12.20														
Max ARC for current year: Res/SLB	\$	3.00														
Max ARC for current year: MLB	\$	6.00														
Max ARC increase per year: Res/SLB	\$	0.50														
										\$	74,299				\$	61,224

Enter in cell J10 of this worksheet the amount in cell AH7, worksheet ExchangeLevel ARC, workbook 2018 Tariff Rate Comp CAF Final RoR ILECs

[illegible]

Heat & Welding Company



Adjustment Due to Unfreezing Category Relationships			
Initial Tariff Year of Base Period Revenue Adjustment Due to Unfreezing Category Relationships		Drop-Down List	N/A
2018 or 2019 Switched Access Revenue Requirement Based on Frozen Category Relationships (carriers that unfreeze cat. rel. only)		Input (Note 2)	
2018 or 2019 Switched Access Revenue Requirement Based on Unfrozen Category Relationships (carriers that unfreeze cat. rel. only)		Input	
Base Period Revenue Adjustment Due to Unfreezing Category Relationships		HP-H1D	

Interstate Eligible Recovery Summary				
	TY 2020-2021	TY 2021-2022	TY 2022-2023	
Most Recently Filed Interstate Switched Access Revenue Requirement	Input (Note 3)	F16		F16
Base Period Revenue Adjustment Due to Unfiling Category Relationships	H15	H15		H15
Revenue Requirement Net of Category Relationships Adjustment	F16-F17	H16-H17		F16-F17
TY Baseline Adjustment Factor (BAF)	.95*.99	.95*.10	0.9387	.95*.11
BAF X Revenue Requirement Net of Category Relationships Adjustment	.95*.99	H18*H19		H18*H19
Fiscal Expected Maximum Interstate Revenue	G102	G102		G102
Interstate True-up Adjustment	Input	Input		N102
Interstate Eligible Recovery	F20-F21+Input	H20-H21+H22		F20-F21+H22

[illegible][illegible]



	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R
1	Filing Date:		6/16/2022															
2	Filing Entity:		Mount Horeb Telephone Company															
3	Transmittal Number:		244															
4	COSA:		330916															
5																		
6																		
7	Net Reciprocal Compensation Eligible Recovery Summary																	
8			TY 2019-2020		TY 2020-2021		TY 2021-2022											
9	Reciprocal Compensation Eligible Recovery Revenue		C23		D23		E23											
10	Reciprocal Compensation Revenue True-Up		Input (Note 1)		Input		----											
11	Reciprocal Compensation Eligible Recovery Expense		C29		D29		E29											
12	Reciprocal Compensation Expense True-Up		Input		Input		----											
13	Net Reciprocal Compensation Eligible Recovery		C9+C10-C11-C12		E9+E10-E11-E12		G9-G11											
14																		
15																		
16	Reciprocal Compensation Eligible Recovery Revenue Calculations																	
17	Revenue Category (Notes 2, 3)		FY 2011 Revenue		TY 2020-2021 Rec. Comp. Eligible Recovery Revenue		TY 2021-2022 Rec. Comp. Eligible Recovery Revenue		TY 2022-2023 Rec. Comp. Eligible Recovery Revenue									
18			Input		.95^9*B		.95^10*B		.95^11*B									
19	End Office Switching																	
20	Tandem Switching																	
21	Common Transport																	
22	Transport & Termination																	
23	Total																	
24																		
25																		
26	Reciprocal Compensation Eligible Recovery Expense Calculations																	
27	Expense Category		FY 2011 Expense		TY 2020-2021 Rec. Comp. Eligible Recovery Expense		TY 2021-2022 Rec. Comp. Eligible Recovery Expense		TY 2022-2023 Rec. Comp. Eligible Recovery Expense									
28			Input		.95^9*B		.95^10*B		.95^11*B									
29	Total Expense																	
30																		

Filing Date:	6/16/2022
Filing Entity:	Mount Horeb Telephone Company
Transmittal Number:	244
COSA:	330916

TY 2022-2023 Intrastate Toll Free Originating End Office Access Service and Database Query Change Calculations					
Intrastate Tariff Section	USOC	Toll Free Usage-Based Originating End Office Access Service and Database Query Rate Elements	Unit of Demand (e.g., MOU)	7/1/2021 Intrastate Toll Free Rate	7/1/2022 Proposed Intrastate Toll Free Rate
Input	Input	Input (Note 1)	Input	Input (Note 1)	.5*E or E -(E-.0002)*.5
		<b>** TOLL FREE ORIGINATING END OFFICE ACCESS SERVICE **</b>			
		<u>Originating Carrier Common Line</u>			
		CCL			
		<u>Originating Local Switching</u>			
		Local Switching		0.011251	0.0056255
		<u>Originating Other (e.g., information surcharge, Transport or Residual Interconnection Charges)</u>			
		Info Surcharge			
		<b>** TOLL FREE DATABASE QUERY **</b>			
		Toll Free Database Access Service Queries - Basic	per query	0.004248	0.002224
		Toll Free Database Access Service Queries - Vertical Feature	per query	0.004248	0.002224

Total

6/16/2022  
Not A Holding Company  
Mount Horeb Telephone Company

Expected Revenues for ARC	True Up Revenues for ARC	True Up Related Eligible Recovery: Expected Rev for ARC less True Up Rev for ARC
------------------------------	-----------------------------	--

[illegible]



6/16/2022  
Not A Holding Company  
Mount Horeb Telephone Company

- [illegible]

[illegible]

Filing Date (enter w/leading '):

6/16/2022

ARC and Imputed ARC-TUP

Holding Company:

Not A Holding Company

Filing Name:

Mount Horeb Telephone Company

Summary by Study Area Tariffed ARC				
Study Area Names	Study Area	Expected Revenues for ARC	True Up Revenues for ARC	True Up Related Eligible Recovery: Expected Rev for ARC less True Up Rev for ARC
Mount Horeb Telephone Company	330916			
State 2 Telephone Co.	S2StudyArea			
State 3 Telephone Co	S3StudyArea			
State 4 Telephone Co	S4StudyArea			
	Total			

Filing Date: 6/16/2022  
Holding Compan Not A Holding Company  
Filing Name: Mount Horeb Telephone Company

Study Area	EXCHANGES	Rate Ceiling Component Charges Calculation														Total Crnt Yr Rate Ceiling Comp. Chgs w/o ARC	Max Total Rate Ceiling Comp. Chgs Since 2012	Res / NP Previous Yr Tariffed Arc Rate	SLB / BRI Previous Yr Tariffed Arc Rate	MULTI-LINE BUSINESS			nonCentrex Previous Yr Tariffed Arc Rate	Centrex Previous Yr Tariffed Arc Rate
		RESIDENCE / NP / BRI / SLB (excluding Lifeline)																		nonCentrex Tariff Period Projected Lines	Centrex Tariff Period Projected Lines	Federal SLC-MLB		
		Mandatory																						
		Res / NP Tariff Period Projected Lines	SLB / BRI Tariff Period Projected Lines	Stand-alone R1 rate	Mandatory EAS	Zone Charges	State SLC	E911	TRS	State USF	Federal SLC													
State																								
330916	Example 1			\$ 30.31	\$ -	\$ -	\$ -	\$ 0.92	\$ -	\$ 1.45	\$ -	\$ 32.68	\$ 32.36	\$ -	\$ 3.00				\$ -	\$ 6.00	\$ -			
S1StudyArea	Example 2			\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -				\$ -	\$ -	\$ -			
S1StudyArea	Example 3			\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -				\$ -	\$ -	\$ -			
S1StudyArea	Example 4			\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -				\$ -	\$ -	\$ -			
S1StudyArea	Example 5			\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -				\$ -	\$ -	\$ -			
S1StudyArea	Example 6			\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -				\$ -	\$ -	\$ -			
S1StudyArea	Example 7			\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -				\$ -	\$ -	\$ -			
S1StudyArea	Example 8			\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -				\$ -	\$ -	\$ -			
S1StudyArea	Example 9			\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -				\$ -	\$ -	\$ -			
S1StudyArea	Example 10			\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -				\$ -	\$ -	\$ -			
S1StudyArea	Example 11			\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -				\$ -	\$ -	\$ -			
S1StudyArea	Example 12			\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -				\$ -	\$ -	\$ -			
State2																								
S2StudyArea	Example 1			\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -				\$ -	\$ -	\$ -			
S2StudyArea	Example 2			\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -				\$ -	\$ -	\$ -			

Filing Date: 6/16/2022  
Holding Compan Not A Holding Company  
Filing Name: Mount Horeb Telephone Company

Study Area	EXCHANGES	Rate Ceiling Component Charges Calculation												Total Crnt Yr Rate Ceiling Comp. Chgs w/o ARC	Max Total Rate Ceiling Comp. Chgs Since 2012	Res / NP Previous Yr Tariffed Arc Rate	SLB / BRI Previous Yr Tariffed Arc Rate	MULTI-LINE BUSINESS			nonCentrex Previous Yr Tariffed Arc Rate	Centrex Previous Yr Tariffed Arc Rate
		RESIDENCE / NP / BRI / SLB (excluding Lifeline)										nonCentrex Tariff Period Projected Lines	Centrex Tariff Period Projected Lines					Federal SLC-MLB				
		Res / NP		SLB / BRI		Mandatory																
		Tariff Period Projected Lines	Tariff Period Projected Lines	Stand-alone R1 rate	Mandatory EAS	Zone Charges	State SLC	E911	TRS	State USF	Federal SLC											
State3																						
Label 1																						
S3StudyArea	Example 1			\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -			\$ -	\$ -	\$ -
S3StudyArea	Example 2			\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -			\$ -	\$ -	\$ -
S3StudyArea	Example 3			\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -			\$ -	\$ -	\$ -
Label 2																						
S3StudyArea	Example 4			\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -			\$ -	\$ -	\$ -
S3StudyArea	Example 5			\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -			\$ -	\$ -	\$ -
S3StudyArea	Example 6			\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -			\$ -	\$ -	\$ -
S3StudyArea	Example 7			\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -			\$ -	\$ -	\$ -
S3StudyArea	Example 8			\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -			\$ -	\$ -	\$ -
Label 3																						
S3StudyArea	Example 9			\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -			\$ -	\$ -	\$ -

Filing Date: 6/16/2022  
Holding Compan Not A Holding Company  
Filing Name: Mount Horeb Telephone Company

Study Area	EXCHANGES	Rate Ceiling Component Charges Calculation											Total Crnt Yr Rate Ceiling Comp. Chgs w/o ARC	Max Total Rate Ceiling Comp. Chgs Since 2012	Res / NP Previous Yr Tariffed Arc Rate	SLB / BRI Previous Yr Tariffed Arc Rate	MULTI-LINE BUSINESS					nonCentrex Previous Yr Tariffed Arc Rate	Centrex Previous Yr Tariffed Arc Rate
		RESIDENCE / NP / BRI / SLB (excluding Lifeline)															nonCentrex Tariff Period Projected Lines	Centrex Tariff Period Projected Lines	Federal SLC-MLB				
		Res / NP Tariff Period Projected Lines	SLB / BRI Tariff Period Projected Lines	Stand-alone R1 rate	Mandatory EAS	Mandatory Zone Charges	State SLC	E911	TRS	State USF	Federal SLC												
	State4			\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -			\$ -	\$ -	\$ -			
S4StudyArea	Exchange 1			\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -			\$ -	\$ -	\$ -		
S4StudyArea	Exchange 2			\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -			\$ -	\$ -	\$ -		
S4StudyArea	Exchange 3			\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -			\$ -	\$ -	\$ -		

REDACTED FOR PUBLIC INSPECTION

Filing Date: 6/16/2022  
 Filing Company: Next & NextMedia Commerce  
 Filing Name: Mount Words Telephone Commerce

Eligible Revenue - Current to Recovery  
 ARC Revenues Assessed Per \$3,917,961 and Insured Per \$3,917,961  
 Taxed ARC Revenues  
 CAF IC Support After ARC Insulation For CBOL Lines  
 Intersect AB? Business Event FIRM Lines Bar US 84739643 After CH 84739643 Lines

Enter in cell D6 of this worksheet the amount that is in cell B4:0 = worksheet 2021 Gladle Recovery Summary - worksheet 2022 Rn-RAIC ICC data  
Enter in cell D7 of this worksheet the amount that is in cell C23 = worksheet CAF Calc - worksheet 2022 Rn-Online CAF-Rail-RAIC  
Enter in cell D8 of this worksheet the amount that is in cell C22 = worksheet CAF Calc - worksheet 2022 Rn-Online CAF-Rail-RAIC  
Enter in cell D9 of this worksheet the amount that is in cell T32 = worksheet CAF Calc - worksheet 2022 Rn-Online CAF-Rail-RAIC

Gladle Revenue - Current Tr-Reservoir  
2021RAIC-RAIC Rev = CAF ICC Support + Imputed RAIC Rev From CBOL Lines

Maximum Imputed ABC Revenue from Protected CBO Users

Enter the amount that is in cell A47 of this worksheet in cell L30, worksheet CAPCalc, workbook 2022 RateCelline CAF Risk SEC.

Some Traffic Related Protected CIOs Line Delayed

Enter one health ID/121 of the number that is in cell AG12 of this worksheet in cell C13, worksheet G1.38 CBRS Rate Calc, workbook 2022 G1.38 BR @ 975% Rule, cell C10, worksheet G1.38 CBRS Rate Calc, workbook 2022 Annual Filing Rule CAF-615, or cell C24, worksheet G1.39 SA BR Adjustment for CBRS, workbook 2022 G1.39 LSC Special Access Reallocation ICAP-615 (recipients only).

Use the formulas in columns AE, AH, and AK below to determine the insured rates for residential, SGL, or MLR CBOI lines, if feasible. Otherwise, input insured rates in column AN for unspecified CBOI lines, and describe the development of these inputs in the D

[illegible]

ARC-CAF-1

Study Area	EXCHANGES	Rate Ceiling Component Charges Calculation													MULTI-LINE BUSINESS			RESIDENCE / NP (excluding LifeLine)		SLB / BRI		MULTI-LINE BUSINESS																	
		RESIDENCE / NP / BRI / SLB (excluding LifeLine)										Total Crnt Yr	Max Total	Maximum				MAX Curr Yr	MAX Curr Yr																				
		Res / NP	SLB / BRI	Stand-alone	Mandatory	Mandatory	State	Federal	State	Federal	State	Rate Ceiling	Rate Ceiling	Rate Ceiling	Res / NP	SLB / BRI	MAX Curr Yr	MAX Curr Yr	MAX Curr Yr	MAX Curr Yr																			
		Tariff Period	Tariff Period			Zone					Comp. Chgs	Comp. Chgs	Comp. Chgs	Priv Yrs	Priv Yrs	Tariff Period	Federal	Priv Yrs	MAX Curr Yr	MLB	MAX Curr Yr																		
		Projected Lines	Projected Lines	R1 rate	EAS	Charges	SLC	E911	TRS	USF	SLC	w/o ARC	Since 2012	To date	Max Rate	Max Rate	Projected Lines	SLC-MLB	Max Rate	ARC Rate	ARC Rev	ARC Rate	ARC Rev																
State																																							
330916	Example 1		\$	30.31	\$	-	\$	-	\$	-	\$	0.92	\$	-	\$	1.45	\$	-	\$	32.68	\$	-	\$	32.36	\$	-	\$	3.00		\$	-	\$	6.00	\$	-	\$	3.00	\$	7.00
S1StudyArea	Example 2		\$	-	\$	-	\$	-	\$	-	\$	-	\$	-	\$	-	\$	-	\$	-	\$	-	\$	-	\$	-	\$	-	\$	0.50	\$	0.50	\$	1.00	\$	1.00			
S1StudyArea	Example 3		\$	-	\$	-	\$	-	\$	-	\$	-	\$	-	\$	-	\$	-	\$	-	\$	-	\$	-	\$	-	\$	-	\$	0.50	\$	0.50	\$	1.00	\$	1.00			
S1StudyArea	Example 4		\$	-	\$	-	\$	-	\$	-	\$	-	\$	-	\$	-	\$	-	\$	-	\$	-	\$	-	\$	-	\$	-	\$	0.50	\$	0.50	\$	1.00	\$	1.00			
S1StudyArea	Example 5		\$	-	\$	-	\$	-	\$	-	\$	-	\$	-	\$	-	\$	-	\$	-	\$	-	\$	-	\$	-	\$	-	\$	0.50	\$	0.50	\$	1.00	\$	1.00			
S1StudyArea	Example 6		\$	-	\$	-	\$	-	\$	-	\$	-	\$	-	\$	-	\$	-	\$	-	\$	-	\$	-	\$	-	\$	-	\$	0.50	\$	0.50	\$	1.00	\$	1.00			
S1StudyArea	Example 7		\$	-	\$	-	\$	-	\$	-	\$	-	\$	-	\$	-	\$	-	\$	-	\$	-	\$	-	\$	-	\$	-	\$	0.50	\$	0.50	\$	1.00	\$	1.00			
S1StudyArea	Example 8		\$	-	\$	-	\$	-	\$	-	\$	-	\$	-	\$	-	\$	-	\$	-	\$	-	\$	-	\$	-	\$	-	\$	0.50	\$	0.50	\$	1.00	\$	1.00			
S1StudyArea	Example 9		\$	-	\$	-	\$	-	\$	-	\$	-	\$	-	\$	-	\$	-	\$	-	\$	-	\$	-	\$	-	\$	-	\$	0.50	\$	0.50	\$	1.00	\$	1.00			
S1StudyArea	Example 10		\$	-	\$	-	\$	-	\$	-	\$	-	\$	-	\$	-	\$	-	\$	-	\$	-	\$	-	\$	-	\$	-	\$	0.50	\$	0.50	\$	1.00	\$	1.00			
S1StudyArea	Example 11		\$	-	\$	-	\$	-	\$	-	\$	-	\$	-	\$	-	\$	-	\$	-	\$	-	\$	-	\$	-	\$	-	\$	0.50	\$	0.50	\$	1.00	\$	1.00			
S1StudyArea	Example 12		\$	-	\$	-	\$	-	\$	-	\$	-	\$	-	\$	-	\$	-	\$	-	\$	-	\$	-	\$	-	\$	-	\$	0.50	\$	0.50	\$	1.00	\$	1.00			
State2																																							
S2StudyArea	Example 1		\$	-	\$	-	\$	-	\$	-	\$	-	\$	-	\$	-	\$	-	\$	-	\$	-	\$	-	\$	-	\$	-	\$	0.50	\$	0.50	\$	1.00	\$	1.00			
S2StudyArea	Example 2		\$	-	\$	-	\$	-	\$	-	\$	-	\$	-	\$	-	\$	-	\$	-	\$	-	\$	-	\$	-	\$	-	\$	0.50	\$	0.50	\$	1.00	\$	1.00			

Filing Date: 6/16/2022  
Holding Company: Not A Holding Company  
Filing Name: Mount Horeb Telephone Company

No Input Required on this Form

ARC-CAF-1

Study Area	EXCHANGES	Rate Ceiling Component Charges Calculation																MULTI-LINE BUSINESS			RESIDENCE / NP (excluding Lifeline)		SLB / BRI		MULTI-LINE BUSINESS			
		RESIDENCE / NP / BRI / SLB (excluding Lifeline)										Total Crrt Yr	Max Total	Maximum	Res / NP	SLB / BRI	MAX Curr Yr				MAX Curr Yr	MAX Curr Yr	MAX Curr Yr					
		Res / NP	SLB / BRI	Mandatory								State	Federal	Rate Ceiling	Rate Ceiling	Rate Ceiling	Res / NP	SLB / BRI										
		Tariff Period	Tariff Period	Stand-alone	Mandatory	Zone	State						Comp. Chgs	Comp. Chgs	Comp. Chgs	Comp. Chgs	Comp. Chgs	Prv Yrs	Prv Yrs									
		Projected Lines	Projected Lines	R1 rate	EAS	Charges	SLC	F911	TBS	USE	SLC	w/o ARC	Since 2012	to date	Max Rate	Max Rate	Max Rate	Max Rate	Max Rate	Projected Lines	SLC-MLB	Max Rate	ARC Rate	ARC Rev	ARC Rate	ARC Rev	ARC Rate	ARC Rev
		State3	Label 1																									
S3StudyArea	Example 1			\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -		\$ -	\$ -	\$ -	\$ 0.50		\$ 0.50		\$ 1.00	
S3StudyArea	Example 2			\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -		\$ -	\$ -	\$ -	\$ 0.50		\$ 0.50		\$ 1.00	
S3StudyArea	Example 3			\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -		\$ -	\$ -	\$ -	\$ 0.50		\$ 0.50		\$ 1.00	
	Label 2																											
S3StudyArea	Example 4			\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -		\$ -	\$ -	\$ -	\$ 0.50		\$ 0.50		\$ 1.00	
S3StudyArea	Example 5			\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -		\$ -	\$ -	\$ -	\$ 0.50		\$ 0.50		\$ 1.00	
S3StudyArea	Example 6			\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -		\$ -	\$ -	\$ -	\$ 0.50		\$ 0.50		\$ 1.00	
S3StudyArea	Example 7			\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -		\$ -	\$ -	\$ -	\$ 0.50		\$ 0.50		\$ 1.00	
S3StudyArea	Example 8			\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -		\$ -	\$ -	\$ -	\$ 0.50		\$ 0.50		\$ 1.00	
	Label 3																											
S3StudyArea	Example 9			\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -		\$ -	\$ -	\$ -	\$ 0.50		\$ 0.50		\$ 1.00	



ARC-CAF-1

Study Area	EXCHANGES	Rate Ceiling Component Charges Calculation															MULTI-LINE BUSINESS			RESIDENCE / NP (excluding Lifeline)				SLB / BRI		MULTI-LINE BUSINESS	
											Total Cmt Yr	Max Total	Maximum														
		Res / NP		SLB / BRI		Mandatory					Rate Ceiling	Rate Ceiling	Rate Ceiling	Res / NP		SLB / BRI					MAX Curr Yr		MAX Curr Yr		MAX Curr Yr		
		Tariff Period	Tariff Period	Stand-alone	Mandatory	Zone	State				State	Federal	Comp. Chgs	Comp. Chgs	Comp. Chgs	Prv Yrs	Prv Yrs	Tariff Period	Federal	Prv Yrs	Res / NP	MAX Curr Yr	SLB / BRI	MAX Curr Yr	MLB	MAX Curr Yr	
		<u>Projected Lines</u>	<u>Projected Lines</u>	<u>R1 rate</u>	<u>EAS</u>	<u>Charges</u>	<u>SLC</u>	<u>E911</u>	<u>TBS</u>	<u>USF</u>	<u>SLC</u>	<u>w/o ARC</u>	<u>Since 2012</u>	<u>to date</u>	<u>Max Rate</u>	<u>Max Rate</u>	<u>Projected Lines</u>	<u>SLC-MLB</u>	<u>Max Rate</u>	<u>ARC Rate</u>	<u>ARC Rev</u>	<u>ARC Rate</u>	<u>ARC Rev</u>	<u>ARC Rate</u>	<u>ARC Rev</u>		
			State4																								
S4StudyArea	Exchange 1			\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -		\$ -	\$ -	\$ -	0.50		\$ -	0.50		\$ -	1.00
S4StudyArea	Exchange 2			\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -		\$ -	\$ -	\$ -	0.50		\$ -	0.50		\$ -	1.00
S4StudyArea	Exchange 3			\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -		\$ -	\$ -	\$ -	0.50		\$ -	0.50		\$ -	1.00

ARC-CAF-2

██████████

Residential Rate Ceiling	\$	30.00
Maximum MLB SLC+ARC	\$	12.20
Max ARC for current year: Res/SLB	\$	3.00
Max ARC for current year: MLB	\$	7.00
Max ARC increase per year: Res/SLB	\$	0.50
Max ARC increase per year: MLB	\$	1.00

[illegible]

Filing Date: 6/16/2022  
Holding Company: Not A Holding Company  
Filing Name: Mount Horeb Telephone Company

Enter in cell L10 of this worksheet the amount that is in cell AH7, worksheet ExchangeLevel ARC, workbook 2022 Tariff Rate Comp CAF RoR ILEC.

ARC-CAF-3

Enter in cells O10 and P10 of this worksheet the amounts that are in cells I10 and K10, respectively, worksheet CAF Calc, workbook 2015 Tarif RateCeiling CAF or No CAF.

Enter in cell R10 of this worksheet the amount from workbook 2017 True Up, worksheet Summary by Study Area that is the holding company ARIC revenue true up for TY 2015-2016.

Residential Rate Ceiling	\$	30.00	Study Area Eligible Recovery	Study Area Maximum ARC Revenues	CAF ICC Support Before ARC Imputation For CBOL Lines	Study Area ARC Revenues Assessed Per S1.917(1) and Imputed Per S1.917(3)(i)	Study Area Maximum Imputed ARC Revenue From Projected CBOL Lines	Study Area Imputed ARC Revenue From Projected CBOL Lines Per S1.917(4) Before S1.917(5)(i) Limit	Study Area ARC Revenues Assessed Per S1.917(1) and Imputed Per S1.917(3)(i) + Imputed ARC Revenue From Projected CBOL Lines Per S1.917(4) Before S1.917(5)(i) Limit	TY 2015-2016 Study Area Eligible Recovery	TY 2015-2016 CAF ICC Support	TY 2015-2016 Study Area ARC Revenues Assessed Per S1.917(1)(a) And Imputed Per S1.917(2), Before True Up	Study Area ARC Revenue True Up For TY 2015-2016	TY 2015-2016 Study Area ARC Revenues Assessed Per S1.917(1) And Imputed Per S1.917(2)(a) After True Up	Study Area Imputed ARC Revenue From Projected CBOL Lines Per S1.917(4) After S1.917(5)(i) Limit	CAF ICC Support After Imputation For CBOL Lines		
Maximum MLB SLCA-ARC	\$	12.20																
Max ARC for current year: Res/SLB	\$	3.00																
Max ARC for current year: MLB	\$	7.00																
Max ARC increase per year: Res/SLB	\$	0.50																
											\$	299.0%					\$	234.33%

Enter in cell J10 of this worksheet the amount in cell AH7, worksheet ExchangeLevel ARC, workbook 2018 Tariff Rate Comp CAF Final RoR ILECs

[illegible]

Heat & Welding Company







	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R
1	Filing Date:		6/16/2022															
2	Filing Entity:		National Telephone of Alabama, Inc.															
3	Transmittal Number:		244															
4	COSA:		250286															
5																		
6																		
7	Net Reciprocal Compensation Eligible Recovery Summary																	
8			TY 2019-2020		TY 2020-2021		TY 2021-2022											
9	Reciprocal Compensation Eligible Recovery Revenue		C23		D23		E23											
10	Reciprocal Compensation Revenue True-Up		Input (Note 1)		Input		----											
11	Reciprocal Compensation Eligible Recovery Expense		C29		D29		E29											
12	Reciprocal Compensation Expense True-Up		Input		Input		----											
13	Net Reciprocal Compensation Eligible Recovery		C9+C10-C11-C12		E9+E10-E11-E12		G9-G11											
14																		
15																		
16	Reciprocal Compensation Eligible Recovery Revenue Calculations																	
17	Revenue Category (Notes 2, 3)		FY 2011 Revenue		TY 2020-2021 Rec. Comp. Eligible Recovery Revenue		TY 2021-2022 Rec. Comp. Eligible Recovery Revenue		TY 2022-2023 Rec. Comp. Eligible Recovery Revenue									
18			Input		.95^9*B		.95^10*B		.95^11*B									
19	End Office Switching																	
20	Tandem Switching																	
21	Common Transport																	
22	Transport & Termination																	
23	Total																	
24																		
25																		
26	Reciprocal Compensation Eligible Recovery Expense Calculations																	
27	Expense Category		FY 2011 Expense		TY 2020-2021 Rec. Comp. Eligible Recovery Expense		TY 2021-2022 Rec. Comp. Eligible Recovery Expense		TY 2022-2023 Rec. Comp. Eligible Recovery Expense									
28			Input		.95^9*B		.95^10*B		.95^11*B									
29	Total Expense																	
30																		



Filing Date:	6/16/2022
Filing Entity:	National Telephone of Alabama, Inc.
Transmittal Number:	244
COSA:	250286

TY 2022-2023 Intrastate Toll Free Originating End Office Access Service and Database Query Change Calculations					
Intrastate Tariff Section	USOC	Toll Free Usage-Based Originating End Office Access Service and Database Query Rate Elements	Unit of Demand (e.g., MOU)	7/1/2021 Intrastate Toll Free Rate	7/1/2022 Proposed Intrastate Toll Free Rate
Input	Input	Input (Note 1)	Input	Input (Note 1)	.5*E or E -(E-.0002)*.5
		<b>** TOLL FREE ORIGINATING END OFFICE ACCESS SERVICE **</b>			
		<u>Originating Carrier Common Line</u>			
		<u>Originating Local Switching</u>			
		Originating Local Switching		0.02594	0.01297
		<u>Originating Other (e.g., information surcharge, Transport or Residual Interconnection Charges)</u>			
		Information Surcharge		0.040745	0.0203725
		<b>** TOLL FREE DATABASE QUERY **</b>			
		Toll Free Database Access Service Queries - Basic	per query	0.004248	0.002224
		Toll Free Database Access Service Queries - Vertical Feature	per query	0.004248	0.002224

Total

[illegible]

[illegible][illegible]

Filing Date (enter w/leading '):

6/16/2022

ARC and Imputed ARC-TUP

Holding Company:

Telephone Electronics Corporation

Filing Name:

National Telephone of Alabama, Inc.

Summary by Study Area Tariffed ARC				
Study Area Names	Study Area	Expected Revenues for ARC	True Up Revenues for ARC	True Up Related Eligible Recovery: Expected Rev for ARC less True Up Rev for ARC
National Telephone of Alabama, Inc.	250286			
State 2 Telephone Co.	S2StudyArea			
State 3 Telephone Co	S3StudyArea			
State 4 Telephone Co	S4StudyArea			
	Total			

Filing Date: 6/16/2022  
Holding Compan Telephone Electronics Corporation  
Filing Name: National Telephone of Alabama, Inc.

Study Area	EXCHANGES	Rate Ceiling Component Charges Calculation													Total Crnt Yr Rate Ceiling Comp. Chgs w/o ARC	Max Total Rate Ceiling Comp. Chgs Since 2012	Res / NP Previous Yr Tariffed Arc Rate	SLB / BRI Previous Yr Tariffed Arc Rate	MULTI-LINE BUSINESS			nonCentrex Previous Yr Tariffed Arc Rate	Centrex Previous Yr Tariffed Arc Rate	
		RESIDENCE / NP / BRI / SLB (excluding Lifeline)										nonCentrex Tariff Period Projected Lines	Centrex Tariff Period Projected Lines	Federal SLC-MLB										
		Res / NP Tariff Period Projected Lines	SLB / BRI Tariff Period Projected Lines	Mandatory																				
		Stand-alone R1 rate	Mandatory EAS	Zone Charges	State SLC	E911	TRS	State USF	Federal SLC															
Alabama																								
250286	All Exchanges			\$ 18.58	\$ -	\$ -	\$ -	\$ 1.86	\$ -	\$ -	\$ 6.50	\$ 26.94	\$ 27.90	\$ 2.10	\$ 3.00			\$ 9.20	\$ 3.00	\$ 3.00				
S1StudyArea	Example 2			\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -			\$ -	\$ -	\$ -				
S1StudyArea	Example 3			\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -			\$ -	\$ -	\$ -				
S1StudyArea	Example 4			\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -			\$ -	\$ -	\$ -				
S1StudyArea	Example 5			\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -			\$ -	\$ -	\$ -				
S1StudyArea	Example 6			\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -			\$ -	\$ -	\$ -				
S1StudyArea	Example 7			\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -			\$ -	\$ -	\$ -				
S1StudyArea	Example 8			\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -			\$ -	\$ -	\$ -				
S1StudyArea	Example 9			\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -			\$ -	\$ -	\$ -				
S1StudyArea	Example 10			\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -			\$ -	\$ -	\$ -				
S1StudyArea	Example 11			\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -			\$ -	\$ -	\$ -				
S1StudyArea	Example 12			\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -			\$ -	\$ -	\$ -				
State2																								
S2StudyArea	Example 1			\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -			\$ -	\$ -	\$ -				
S2StudyArea	Example 2			\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -			\$ -	\$ -	\$ -				

Filing Date: 6/16/2022  
Holding Compan Telephone Electronics Corporation  
Filing Name: National Telephone of Alabama, Inc.

Study Area	EXCHANGES	Rate Ceiling Component Charges Calculation											Total Crnt Yr Rate Ceiling Comp. Chgs w/o ARC	Max Total Rate Ceiling Comp. Chgs Since 2012	Res / NP Previous Yr Tariffed Arc Rate	SLB / BRI Previous Yr Tariffed Arc Rate	MULTI-LINE BUSINESS			nonCentrex Previous Yr Tariffed Arc Rate	Centrex Previous Yr Tariffed Arc Rate																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																											
		RESIDENCE / NP / BRI / SLB (excluding Lifeline)															nonCentrex Tariff Period Projected Lines	Centrex Tariff Period Projected Lines	Federal SLC-MLB																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																													
		Res / NP Tariff Period Projected Lines	SLB / BRI Tariff Period Projected Lines	Mandatory					State USF	Federal SLC	Total Crnt Yr Rate Ceiling Comp. Chgs w/o ARC																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																					
				Stand-alone R1 rate	Mandatory EAS	Zone Charges	State SLC	E911				TRS																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																				
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Filing Date: 6/16/2022  
Holding Compan Telephone Electronics Corporation  
Filing Name: National Telephone of Alabama, Inc.

Study Area	EXCHANGES	Rate Ceiling Component Charges Calculation												Total Crnt Yr Rate Ceiling Comp. Chgs w/o ARC	Max Total Rate Ceiling Comp. Chgs Since 2012	Res / NP Previous Yr Tariffed Arc Rate	SLB / BRI Previous Yr Tariffed Arc Rate	MULTI-LINE BUSINESS			nonCentrex Previous Yr Tariffed Arc Rate	Centrex Previous Yr Tariffed Arc Rate
		RESIDENCE / NP / BRI / SLB (excluding Lifeline)										nonCentrex Tariff Period Projected Lines	Centrex Tariff Period Projected Lines					Federal SLC-MLB				
		Res / NP	SLB / BRI	Mandatory																		
		Tariff Period	Tariff Period	Stand-alone	Mandatory	Zone	State	State	Federal													
		Projected Lines	Projected Lines	R1 rate	EAS	Charges	SLC	E911	TRS	USF	SLC											
	State4																					
S4StudyArea	Exchange 1			\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -				\$ -	\$ -	\$ -
S4StudyArea	Exchange 2			\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -				\$ -	\$ -	\$ -
S4StudyArea	Exchange 3			\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -				\$ -	\$ -	\$ -

Filing Date: 6/16/2022  
Holding Company: Telefonos Clartel Inc International  
Filing Name: National Telephone of Alabama Inc

Enter in cell D6 of this worksheet the amount that is in cell B6 of worksheet 2021 Eligible Recovery Summary workbook 2022 R&R E&C ICC data  
Enter in cell D7 of this worksheet the amount that is in cell K30 worksheet CAF Calc workbook 2022 RateOnline CAF R&R E&C  
Enter in cell D9 of this worksheet the amount that is in cell U10 worksheet CAF Calc workbook 2022 RateOnline CAF R&R E&C

Eligible Revenue - Current Yr Recovery  
ARC Revenue Assessed Per \$1.017501 And Insured Per \$1.0175025  
Taxified ARC Revenue  
CAF ICC Support After ARC Insurance For CBOL Lines  
Insured Add Backout Error P/B/L Lines Bar L/L G/T/H/F/A/L After G/L G/T/H/L/L/L/L

Stable Revenue - Current Tr Recovery TaxPfd ABC Rev + CAF ICC Support + Imputed ABC Rev From CBOL Lines
--

Residential Rate Ceiling	\$
Maximum MUB StC+ARC	\$
Max ARC for current year: Res/StC	\$
Max ARC for current year: MUB	\$
Max ARC increase per year: Res/StC	\$
Max ARC increase per year: MUB	\$

	Total	State	Exchange/RG
Totals	[REDACTED]		
State			
Exchange/RG			

RESIDENCE / NO / BBS / Sub | excluding Lifetime

## MULTI-LINE BUSINESS

Subtotal	Project/Line	Organization	Open Bal	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
	State of California		27.80	2.80	5.00	5.00	2.80	5.00	5.00	5.00	5.00	5.00	5.00	5.00	5.00
	State - Executive 1		-	-	-	-	-	-	-	-	-	-	-	-	-
	State - Executive 2		-	-	-	-	-	-	-	-	-	-	-	-	-
	State - Executive 3		-	-	-	-	-	-	-	-	-	-	-	-	-
	State - Executive 4		-	-	-	-	-	-	-	-	-	-	-	-	-
	State - Executive 5		-	-	-	-	-	-	-	-	-	-	-	-	-
	State - Executive 6		-	-	-	-	-	-	-	-	-	-	-	-	-
	State - Executive 7		-	-	-	-	-	-	-	-	-	-	-	-	-
	State - Executive 8		-	-	-	-	-	-	-	-	-	-	-	-	-
	State - Executive 9		-	-	-	-	-	-	-	-	-	-	-	-	-
	State - Executive 10		-	-	-	-	-	-	-	-	-	-	-	-	-
	State - Executive 11		-	-	-	-	-	-	-	-	-	-	-	-	-
	State - Executive 12		-	-	-	-	-	-	-	-	-	-	-	-	-
	State - Executive 13		-	-	-	-	-	-	-	-	-	-	-	-	-
	State - Executive 14		-	-	-	-	-	-	-	-	-	-	-	-	-
	State - Executive 15		-	-	-	-	-	-	-	-	-	-	-	-	-
	State - Executive 16		-	-	-	-	-	-	-	-	-	-	-	-	-
	State - Executive 17		-	-	-	-	-	-	-	-	-	-	-	-	-
	State - Executive 18		-	-	-	-	-	-	-	-	-	-	-	-	-
	State - Executive 19		-	-	-	-	-	-	-	-	-	-	-	-	-
	State - Executive 20		-	-	-	-	-	-	-	-	-	-	-	-	-
	State - Executive 21		-	-	-	-	-	-	-	-	-	-	-	-	-
	State - Executive 22		-	-	-	-	-	-	-	-	-	-	-	-	-
	State - Executive 23		-	-	-	-	-	-	-	-	-	-	-	-	-
	State - Executive 24		-	-	-	-	-	-	-	-	-	-	-	-	-
	State - Executive 25		-	-	-	-	-	-	-	-	-	-	-	-	-
	State - Executive 26		-	-	-	-	-	-	-	-	-	-	-	-	-
	State - Executive 27		-	-	-	-	-	-	-	-	-	-	-	-	-
	State - Executive 28		-	-	-	-	-	-	-	-	-	-	-	-	-
	State - Executive 29		-	-	-	-	-	-	-	-	-	-	-	-	-
	State - Executive 30		-	-	-	-	-	-	-	-	-	-	-	-	-
	State - Executive 31		-	-	-	-	-	-	-	-	-	-	-	-	-
	State - Executive 32		-	-	-	-	-	-	-	-	-	-	-	-	-
	State - Executive 33		-	-	-	-	-	-	-	-	-	-	-	-	-
	State - Executive 34		-	-	-	-	-	-	-	-	-	-	-	-	-
	State - Executive 35		-	-	-	-	-	-	-	-	-	-	-	-	-
	State - Executive 36		-	-	-	-	-	-	-	-	-	-	-	-	-
	State - Executive 37		-	-	-	-	-	-	-	-	-	-	-	-	-
	State - Executive 38		-	-	-	-	-	-	-	-	-	-	-	-	-
	State - Executive 39		-	-	-	-	-	-	-	-	-	-	-	-	-
	State - Executive 40		-	-	-	-	-	-	-	-	-	-	-	-	-
	State - Executive 41		-	-	-	-	-	-	-	-	-	-	-	-	-
	State - Executive 42		-	-	-	-	-	-	-	-	-	-	-	-	-
	State - Executive 43		-												

[illegible]

Maximum Insured ABC Revenue From Projected CBOs Lines

Enter the amount that is in cell A47 of this worksheet in cell L50, worksheet CAPCalc, workbook 2022 RateCelline CAF Risk SEC

Total Traffic Permitted Projected CBQI Line Demand

Enter one-fourth (1/4) of the number that is in cell A112 of this worksheet in cell C12; worksheet 61.38 CBOK, Rate Calc; worksheet 2022 61.38 HR @ 9.75% RA; cell C10; worksheet 61.38 CBOK, Rate Calc; worksheet 2022 Annual Firms RA; CAF-BLS; or cell C16, worksheet 61.39 SA HR Adjustment for CBOK; worksheet 2022 61.39 LACS Social Access Reallocation; IAF-BLS recipients only.

Use the formulas in columns AG, AH, and AI below to determine the insured rates for residential, SÜ, or MLR CBOI lines, if feasible. Otherwise, input insured rates in column AN for unspecified CBOI lines, and describe the development of these inputs in the Description column.

[illegible][illegible]



Filing Date: 6/16/2022  
Holding Company: Telephone Electronics Corporation  
Filing Name: National Telephone of Alabama, Inc.

No Input Required on this Form

ARC-CAF-1

Study Area	EXCHANGES	Rate Ceiling Component Charges Calculation																MULTI-LINE BUSINESS			RESIDENCE / NP (excluding Lifeline)		SLB / BRI		MULTI-LINE BUSINESS					
		Res / NP	SLB / BRI	RESIDENCE / NP / BRI / SLB (excluding Lifeline)										Total Crrt Yr	Max Total	Maximum	Res / NP	SLB / BRI	Tariff Period	Federal	Prv Yrs	MAX Curr Yr	MAX Curr Yr	MAX Curr Yr	MAX Curr Yr					
		Tariff Period	Tariff Period	Stand-alone	Mandatory	Zone	State	State	Federal	Rate Ceiling	Rate Ceiling	Rate Ceiling	Rate Ceiling	Rate Ceiling	Rate Ceiling	Rate Ceiling	Rate Ceiling	Rate Ceiling	Rate Ceiling	Rate Ceiling	Rate Ceiling	Rate Ceiling	Rate Ceiling	Rate Ceiling	Rate Ceiling	Rate Ceiling	Rate Ceiling	Rate Ceiling	Rate Ceiling	Rate Ceiling
		Projected Lines	Projected Lines	R1 rate	EAS	Charges	SLC	E911	TRS	USF	SLC	w/o ARC	Since 2012	to date	Max Rate	Max Rate	Projected Lines	SLC-MLB	Max Rate	ARC Rate	ARC Rev	ARC Rate	ARC Rev	ARC Rate	ARC Rev	ARC Rate	ARC Rev	ARC Rate	ARC Rev	
Alabama																														
250286	All Exchanges			\$ 18.58	\$ -	\$ -	\$ -	\$ 1.86	\$ -	\$ -	\$ 6.50	\$ 26.94	\$ 27.90	\$ 27.90	\$ 2.10	\$ 3.00		\$ 9.20	\$ 3.00		\$ 2.10		\$ 3.00		\$ 3.00					
S1StudyArea	Example 2			\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -		\$ -	\$ -	\$ 0.50		\$ 0.50		\$ 1.00				
S1StudyArea	Example 3			\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -		\$ -	\$ -	\$ 0.50		\$ 0.50		\$ 1.00				
S1StudyArea	Example 4			\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -		\$ -	\$ -	\$ 0.50		\$ 0.50		\$ 1.00				
S1StudyArea	Example 5			\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -		\$ -	\$ -	\$ 0.50		\$ 0.50		\$ 1.00				
S1StudyArea	Example 6			\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -		\$ -	\$ -	\$ 0.50		\$ 0.50		\$ 1.00				
S1StudyArea	Example 7			\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -		\$ -	\$ -	\$ 0.50		\$ 0.50		\$ 1.00				
S1StudyArea	Example 8			\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -		\$ -	\$ -	\$ 0.50		\$ 0.50		\$ 1.00				
S1StudyArea	Example 9			\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -		\$ -	\$ -	\$ 0.50		\$ 0.50		\$ 1.00				
S1StudyArea	Example 10			\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -		\$ -	\$ -	\$ 0.50		\$ 0.50		\$ 1.00				
S1StudyArea	Example 11			\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -		\$ -	\$ -	\$ 0.50		\$ 0.50		\$ 1.00				
S1StudyArea	Example 12			\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -		\$ -	\$ -	\$ 0.50		\$ 0.50		\$ 1.00				
State2																														
S2StudyArea	Example 1			\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -		\$ -	\$ -	\$ 0.50		\$ 0.50		\$ 1.00				
S2StudyArea	Example 2			\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -		\$ -	\$ -	\$ 0.50		\$ 0.50		\$ 1.00				

Filing Date: 6/16/2022  
Holding Company: Telephone Electronics Corporation  
Filing Name: National Telephone of Alabama, Inc.

No Input Required on this Form

ARC-CAF-1

Study Area	EXCHANGES	Rate Ceiling Component Charges Calculation																MULTI-LINE BUSINESS			RESIDENCE / NP (excluding Lifeline)		SLB / BRI		MULTI-LINE BUSINESS	
		RESIDENCE / NP / BRI / SLB (excluding Lifeline)										Total Crrt Yr	Max Total	Maximum	Res / NP	SLB / BRI	Tariff Period	Federal	Prv Yrs	MAX Curr Yr Res / NP ARC Rate	MAX Curr Yr SLB / BRI ARC Rate	MAX Curr Yr MLB ARC Rate	MAX Curr Yr ARC Rev			
		Res / NP	SLB / BRI	Mandatory				State	Federal	Rate Ceiling	Rate Ceiling	Rate Ceiling	Res / NP	SLB / BRI												
		Tariff Period	Tariff Period	Stand-alone	Mandatory	Zone	State			Comp. Chgs	Comp. Chgs	Comp. Chgs	Prv Yrs	Prv Yrs												
		Projected Lines	Projected Lines	R1 rate	EAS	Charges	SLC	E911	TBS	USF	SLC	w/o ARC	Since 2012	to date	Max Rate	Max Rate										
State3																										
Label 1																										
S3StudyArea	Example 1			\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -		
S3StudyArea	Example 2			\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -		
S3StudyArea	Example 3			\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -		
Label 2																										
S3StudyArea	Example 4			\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -		
S3StudyArea	Example 5			\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -		
S3StudyArea	Example 6			\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -		
S3StudyArea	Example 7			\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -		
S3StudyArea	Example 8			\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -		
Label 3																										
S3StudyArea	Example 9			\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -		

No Input Required on this Form

ARC-CAF-1

[illegible]

ARC-CAF-2

\_\_\_\_\_

Residential Rate Ceiling	\$	30.00
Maximum MLB SLC+ARC	\$	12.20
Max ARC for current year: Res/SLB	\$	3.00
Max ARC for current year: MLB	\$	6.00
Max ARC increase per year: Res/SLB	\$	0.50
Max ARC increase per year: MLB	\$	1.00

[illegible]

Filing Date:	6/16/2022
Holding Company:	Telephone Electronics Corporation
Filing Name:	National Telephone of Alabama, Inc.

Enter in cell L10 of this worksheet the amount that is in cell AH7, worksheet ExchangeLevel ARC, workbook 2022 Tariff Rate Comp CAF RoR ILEC.

ARC-CAF-3

Enter in cells O10 and P10 of this worksheet the amounts that are in cells I10 and K10, respectively, worksheet CAF Calc, workbook 2015 Tariff Rate Ceiling CAF or No CAF.

Enter in cell R10 of this worksheet the amount from workbook 2017 True Up, worksheet Summary by Study Area that is the holding company ARIC revenue true up for TY 2015-2016

Residential Rate Ceiling	\$	30.00
Maximum MLB SLC+ARC	\$	12.20
Max ARC for current year: Res/SLB	\$	3.00
Max ARC for current year: MLB	\$	6.00
Max ARC increase per year: Res/SLB	\$	0.50
Max ARC increase per year: MLB	\$	1.00

Study Area Eligible Recovery	Study Area Maximum ARC Revenue	CAF ICC Support Before ARC Imputation For CIOs Lines	Study Area ARC Revenues Assessed Per \$1.9179(\$2) and Imputed Per \$1.9179(\$2)	Study Area Maximum Imputed ARC Revenue From Projected CIOs Lines	Study Area ARC Revenue From Projected CIOs Lines Per \$1.9179(\$2), Before \$1.9179(\$5) Limit	Study Area ARC Revenues Assessed Per \$1.9179(\$2) and Imputed Per \$1.9179(\$2) + Imputed ARC Revenue From Projected CIOs Lines Per \$1.9179(\$2), Before \$1.9179(\$5) Limit	TY 2015-2016 Study Area Eligible Recovery	TY 2015-2016 CAF ICC Support	TY 2015-2016 Study Area ARC Revenues Assessed Per \$1.9179(\$2) and Imputed Per \$1.9179(\$2), Before True Up	Study Area ARC Revenue True Up for TY 2015-2016	TY 2015-2016 Study Area ARC Revenues Assessed Per \$1.9179(\$2) and Imputed Per \$1.9179(\$2), After True Up	Study Area Imputed ARC Revenue From Projected CIOs Lines Per \$1.9179(\$2), After \$1.9179(\$5) Limit	CAF ICC Support After ARC Imputation For CIOs Lines	
							\$	151,823					\$	123,824

Enter in cell J10 of this worksheet the amount in cell AH7, worksheet ExchangeLevel ARC, workbook 2018 Tariff Rate Comp CAF Final RoR ILECs

[illegible]

Telephone Electronics Corporation









	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R
1	Filing Date:	6/16/2022																
2	Filing Entity:	Granby Telephone, LLC																
3	Transmittal Number:	244																
4	COSA:	110036																
5																		
6																		
7	Net Reciprocal Compensation Eligible Recovery Summary																	
8		TY 2019-2020		TY 2020-2021		TY 2021-2022												
9	Reciprocal Compensation Eligible Recovery Revenue	C23		D23		E23												
10	Reciprocal Compensation Revenue True-Up	Input (Note 1)		Input		----												
11	Reciprocal Compensation Eligible Recovery Expense	C29		D29		E29												
12	Reciprocal Compensation Expense True-Up	Input		Input		----												
13	Net Reciprocal Compensation Eligible Recovery	C9+C10-C11-C12		E9+E10-E11-E12		G9-G11												
14																		
15																		
16	Reciprocal Compensation Eligible Recovery Revenue Calculations																	
17	Revenue Category (Notes 2, 3)	FY 2011 Revenue	TY 2020-2021 Rec. Comp. Eligible Recovery Revenue	TY 2021-2022 Rec. Comp. Eligible Recovery Revenue	TY 2022-2023 Rec. Comp. Eligible Recovery Revenue													
18		Input	.95^9*B	.95^10*B	.95^11*B													
19	End Office Switching																	
20	Tandem Switching																	
21	Common Transport																	
22	Transport & Termination																	
23	Total																	
24																		
25																		
26	Reciprocal Compensation Eligible Recovery Expense Calculations																	
27	Expense Category	FY 2011 Expense	TY 2020-2021 Rec. Comp. Eligible Recovery Expense	TY 2021-2022 Rec. Comp. Eligible Recovery Expense	TY 2022-2023 Rec. Comp. Eligible Recovery Expense													
28		Input	.95^9*B	.95^10*B	.95^11*B													
29	Total Expense																	
30																		

Filing Date: 6/16/2022  
 Filing Entity: Granby Telephone, LLC  
 Transmittal Number: 244  
 COSA: 110036

TY 2022-2023 Intrastate Toll Free Originating End Office Access Service and Database Query Change Calculations					
Intrastate Tariff Section	USOC	Toll Free Usage-Based Originating End Office Access Service and Database Query Rate Elements	Unit of Demand (e.g., MOU)	7/1/2021 Intrastate Toll Free Rate	7/1/2022 Proposed Intrastate Toll Free Rate
Input	Input	Input (Note 1)	Input	Input (Note 1)	.5*E or E -(E-.0002)*.5
		<b>** TOLL FREE ORIGINATING END OFFICE ACCESS SERVICE **</b>			
		<u>Originating Carrier Common Line</u>			
		<u>Originating Local Switching</u>			
17.2.3 (A)		Originating Local Switching		0.013261	0.0066305
		<u>Originating Other (e.g., information surcharge, Transport or Residual Interconnection Charges)</u>			
17.2.3 (B)		Information Surcharge		0.029171	0.0145855
		<b>** TOLL FREE DATABASE QUERY **</b>			
		Toll Free Database Access Service Queries - Basic	per query	0.003131	0.001666
		Toll Free Database Access Service Queries - Vertical Feature	per query	0.003461	0.001831

Total

[illegible]

<p>1. <b>Project Name:</b> <b>Water Supply and Sewerage System Upgrade</b></p> <p>2. <b>Location:</b> <b>Urban Area, District of Columbia</b></p> <p>3. <b>Project Description:</b> <b>Upgrade of water supply and sewerage infrastructure, including pipe replacement, pump station construction, and treatment plant expansion.</b></p> <p>4. <b>Project Objectives:</b> <b>Improve water supply reliability, reduce water loss, and enhance sewerage treatment capacity.</b></p> <p>5. <b>Project Justification:</b> <b>The project is necessary to address aging infrastructure, meet growing demand, and ensure compliance with environmental regulations.</b></p>	<p>6. <b>Project Budget:</b> <b>\$100,000,000</b></p> <p>7. <b>Project Timeline:</b> <b>24 months</b></p> <p>8. <b>Project Risks:</b> <b>Construction delays, cost overruns, and potential disruption to existing services.</b></p> <p>9. <b>Project Stakeholders:</b> <b>Local government, residents, and utility companies.</b></p> <p>10. <b>Project Status:</b> <b>On Track</b></p>	<p>11. <b>Project Manager:</b> <b>John Doe</b></p> <p>12. <b>Project Sponsor:</b> <b>Mayor Jane Smith</b></p> <p>13. <b>Project Steering Committee:</b> <b>Members: Mayor Jane Smith, Councilmember John Doe, Councilmember Jane Smith, Councilmember John Doe, Councilmember Jane Smith, Councilmember John Doe.</b></p> <p>14. <b>Project Communication Plan:</b> <b>Regular meetings, reports, and public consultations.</b></p> <p>15. <b>Project Monitoring and Evaluation:</b> <b>Regular progress reviews and performance metrics.</b></p>	<p>16. <b>Project Deliverables:</b> <b>Completed water supply and sewerage infrastructure, improved water supply reliability, and enhanced sewerage treatment capacity.</b></p> <p>17. <b>Project Impact:</b> <b>Improved water supply reliability, reduced water loss, and enhanced sewerage treatment capacity.</b></p> <p>18. <b>Project Conclusion:</b> <b>The project is a successful example of infrastructure improvement and urban development.</b></p>	<p>19. <b>Project Appendix:</b> <b>Additional information and documents related to the project.</b></p> <p>20. <b>Project Glossary:</b> <b>Definitions of key terms and abbreviations used in the project.</b></p> <p>21. <b>Project References:</b> <b>References to relevant documents, reports, and studies.</b></p> <p>22. <b>Project Index:</b> <b>A list of all pages and sections in the project report.</b></p>	<p>23. <b>Project Acknowledgments:</b> <b>Thanks to all who contributed to the project.</b></p> <p>24. <b>Project Disclaimer:</b> <b>Disclaimer of liability for errors or omissions.</b></p> <p>25. <b>Project Copyright:</b> <b>Copyright notice and ownership information.</b></p> <p>26. <b>Project Contact Information:</b> <b>Contact details for project team members.</b></p> <p>27. <b>Project Revision History:</b> <b>Record of changes made to the project report.</b></p> <p>28. <b>Project Approval:</b> <b>Approval signature and date.</b></p>	<p>29. <b>Project 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Entity Name	Exemptions	Primary/Non-Primary Residential		SAB / RBO		MSB		Unspecified	
		Qualifying Exempt (QES) - 100%	Qualifying Exempt (QES) - 100%	Qualifying Exempt (QES) - 100%	Qualifying Exempt (QES) - 100%	Qualifying Exempt (QES) - 100%	Qualifying Exempt (QES) - 100%	Qualifying Exempt (QES) - 100%	Qualifying Exempt (QES) - 100%
1110100	All Exemptions	1	100	1	100	1	100		
1110101	Exemption 1								
1110102	Exemption 2								
1110103	Exemption 3								
1110104	Exemption 4								
1110105	Exemption 5								
1110106	Exemption 6								
1110107	Exemption 7								
1110108	Exemption 8								
1110109	Exemption 9								
1110110	Exemption 10								
1110111	Exemption 11								
1110112	Exemption 12								
1110113	Exemption 13								
1110114	Exemption 14								
1110115	Exemption 15								
1110116	Exemption 16								
1110117	Exemption 17								
1110118	Exemption 18								
1110119	Exemption 19								
1110120	Exemption 20								
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1110146	Exemption 46								
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1110199	Exemption 99								
1110200	Exemption 100								
1110201	Exemption 101								
1110202	Exemption 102								
1110203	Exemption 103								
1110204	Exemption 104								
1110205	Exemption 105								
1110206	Exemption 106								
1110207	Exemption 107								
1110208	Exemption 108								
1110209	Exemption 109								
1110210	Exemption 110								
1110211	Exemption 111								
1110212	Exemption 112								
1110213	Exemption 113								
1110214	Exemption 114								
1110215	Exemption 115								

REDACTED FOR PUBLIC INSPECTION

Filing Date (enter w/leading '):

6/16/2022

### ARC and Imputed ARC-TUP

**Holding Company:**

Otelco, Inc.

**Filing Name:**

Granby Telephone, LLC

Summary by Study Area Tariffed ARC				
Study Area Names	Study Area	Expected Revenues for ARC	True Up Revenues for ARC	True Up Related Eligible Recovery: Expected Rev for ARC less True Up Rev for ARC
Granby Telephone, LLC	110036			
State 2 Telephone Co.	S2StudyArea			
State 3 Telephone Co	S3StudyArea			
State 4 Telephone Co	S4StudyArea			
	Total			

Study Area	EXCHANGES
------------	-----------

[illegible]

Enter the amount that is in cell A47 of this worksheet in cell L10, worksheet CAPCalc, workbook 2022 RateCalcine CAF Roll BEE.

Total Traffic Period Projected CH2M Line Demand

Enter one-twelfth (1/12) of the number that is in cell AG12 of this worksheet in cell C12; worksheet 61.38 CBOI Rate Calc; workbook 2022 61.38 RR @ 0.75% RoR; cell C10; worksheet 61.38 CBOI Rate Calc; workbook 2022 Annual Filing RoR CAF-BLS; or cell C14; worksheet 61.39 SA RR Adjustment for CBOI; workbook 2022 61.39 SAC Special Access Reallocation ICAF-BLS recipients only).

Use the formulas in columns AE, AH, and AX below to determine the insured rates for residential, SGL, or MLR CBOI lines, if feasible. Otherwise, input insured rates in column AN for unspecified CBOI lines, and describe the development of these inputs in the D

[illegible]

Enter in cell D6 of this worksheet the amount that is in cell B6R0 worksheet 2021 Eatable Recovery Summary workbook 2022 ReR LLC ICC data  
Enter in cell D7 of this worksheet the amount that is in cell K10 worksheet CAF Calc workbook 2022 RateColline CAF ReR LLC  
Enter in cell D9 of this worksheet the amount that is in cell U10 worksheet CAF Calc workbook 2022 RateColline CAF ReR LLC

Stable Revenue - Current Yr Recovery Tariffed ARC Rev + CAF ICE Support + Imputed ARC Rev From CBOL Lines
--

Residential Rate Ceiling  
Maximum MWh Sold/ABC  
Max ABC for current year: \$00/000  
Max ABC for current year: MWh  
Max ABC increase per year: \$00/000  
Max ABC increase per year: MWh

	State	Exchange/RO
Totals		

Date	Description	BSE/BSSE/1st NP/2nd NP Accounting Entries											
		1st NP		2nd NP		BSSE/1st NP		BSSE/2nd NP		1st NP Current Year		2nd NP Current Year	
		Transf Receipt	1st NP Balance	2nd NP Balance	BSSE/1st NP Balance	BSSE/2nd NP Balance	1st NP Current Year	2nd NP Current Year	1st NP Current Year	2nd NP Current Year	Total	Total BSSE/1st NP	
		Proposed Line	Proposed Line	Original Line	Adj. Line	Adj. Line	Adj. Line	Adj. Line	Adj. Line	Adj. Line	Adj. Line	Original Line	
BSE/BSSE/1st NP	State: Premium Bank			20.13	1	0.00	0	0.00	0	0.00	0	0.00	20.13
	State: 1st NP			0	0	0.00	0	0.00	0	0.00	0	0.00	0
	State: 2nd NP			0	0	0.00	0	0.00	0	0.00	0	0.00	0
	State: 3rd NP			0	0	0.00	0	0.00	0	0.00	0	0.00	0
	State: 4th NP			0	0	0.00	0	0.00	0	0.00	0	0.00	0
	State: 5th NP			0	0	0.00	0	0.00	0	0.00	0	0.00	0
	State: 6th NP			0	0	0.00	0	0.00	0	0.00	0	0.00	0
	State: 7th NP			0	0	0.00	0	0.00	0	0.00	0	0.00	0
	State: 8th NP			0	0	0.00	0	0.00	0	0.00	0	0.00	0
	State: 9th NP			0	0	0.00	0	0.00	0	0.00	0	0.00	0
BSE/BSSE/2nd NP	State: 1st NP			0	0	0.00	0	0.00	0	0.00	0	0.00	0
	State: 2nd NP			0	0	0.00	0	0.00	0	0.00	0	0.00	0

[illegible]



S2StudyArea	Example 1
S2StudyArea	Example 2

[illegible]

Filing Date:	6/16/2022
Holding Company:	Otelco, Inc.
Filing Name:	Granby Telephone, LLC

Enter in cell L10 of this worksheet the amount that is in cell AH7, worksheet ExchangeLevel ARC, workbook 2022 Tariff Rate Comp CAF RoR ILEC.

ARC-CAF-3

Enter in cells O10 and P10 of this worksheet the amounts that are in cells I10 and K10, respectively, worksheet CAF Calc, workbook 2015 Tariff Rate Ceiling CAF or No CAF.

Enter in cell R10 of this worksheet the amount from workbook 2017 True Up, worksheet Summary by Study Area that is the holding company ARIC revenue true up for TY 2015-2016

Residential Rate Ceiling	\$	30.00
Maximum MLB SLC+ARC	\$	12.20
Max ARC for current year: Res/SLB	\$	3.00
Max ARC for current year: MLB	\$	6.00
Max ARC increase per year: Res/SLB	\$	0.50
Max ARC increase per year: MLB	\$	1.00

Study Area Eligible Recovery	Study Area Maximum Imputed ARC Revenue From Projected CBO Lines	Study Area ARC Revenues Assessed Per \$1.917(%) And Imputed Per \$1.917(%)	Study Area Maximum Imputed ARC Revenue From Projected CBO Lines	Study Area Imputed ARC Revenue From Projected CBO Lines Per \$1.917(%) Before \$1.917(%) Limit	Study Area ARC Revenues Assessed Per \$1.917(%) And Imputed Per \$1.917(%) - Imputed ARC Revenue From Projected CBO Lines Per \$1.917(%) Limit	TY 2015-2016 Study Area Eligible Recovery	TY 2015-2016 CAFIC Support	TY 2015-2016 Study Area ARC Revenues Assessed Per \$1.917(%) And Imputed Per \$1.917(%) Before True Up	TY 2015-2016 Study Area ARC Revenues Assessed Per \$1.917(%) And Imputed Per \$1.917(%) After True Up	Study Area Imputed ARC Revenue From Projected CBO Lines Per \$1.917(%) After \$1.917(%) Limit	CAFIC/KIC Support After ARC Imputation For CBO Lines
						\$ 416,351					\$ 923,171

Enter in cell J10 of this worksheet the amount in cell AH7, worksheet ExchangeLevel ARC, workbook 2018 Tariff Rate Comp CAF Final RoR ILECs

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[illegible]







	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R
1	Filing Date:		6/16/2022															
2	Filing Entity:		Blountsville Telephone, LLC															
3	Transmittal Number:		244															
4	COSA:		250282															
5																		
6																		
7	Net Reciprocal Compensation Eligible Recovery Summary																	
8			TY 2019-2020		TY 2020-2021		TY 2021-2022											
9	Reciprocal Compensation Eligible Recovery Revenue		C23		D23		E23											
10	Reciprocal Compensation Revenue True-Up		Input (Note 1)		Input		----											
11	Reciprocal Compensation Eligible Recovery Expense		C29		D29		E29											
12	Reciprocal Compensation Expense True-Up		Input		Input		----											
13	Net Reciprocal Compensation Eligible Recovery		C9+C10-C11-C12		E9+E10-E11-E12		G9-G11											
14																		
15																		
16	Reciprocal Compensation Eligible Recovery Revenue Calculations																	
17	Revenue Category (Notes 2, 3)		FY 2011 Revenue		TY 2020-2021 Rec. Comp. Eligible Recovery Revenue		TY 2021-2022 Rec. Comp. Eligible Recovery Revenue		TY 2022-2023 Rec. Comp. Eligible Recovery Revenue									
18			Input		.95^9*B		.95^10*B		.95^11*B									
19	End Office Switching																	
20	Tandem Switching																	
21	Common Transport																	
22	Transport & Termination																	
23	Total																	
24																		
25																		
26	Reciprocal Compensation Eligible Recovery Expense Calculations																	
27	Expense Category		FY 2011 Expense		TY 2020-2021 Rec. Comp. Eligible Recovery Expense		TY 2021-2022 Rec. Comp. Eligible Recovery Expense		TY 2022-2023 Rec. Comp. Eligible Recovery Expense									
28			Input		.95^9*B		.95^10*B		.95^11*B									
29	Total Expense																	
30																		



Filing Date: 6/16/2022  
 Filing Entity: Blountsville Telephone, LLC  
 Transmittal Number: 244  
 COSA: 250282

TY 2022-2023 Intrastate Toll Free Originating End Office Access Service and Database Query Change Calculations					
Intrastate Tariff Section	USOC	Toll Free Usage-Based Originating End Office Access Service and Database Query Rate Elements	Unit of Demand (e.g., MOU)	7/1/2021 Intrastate Toll Free Rate	7/1/2022 Proposed Intrastate Toll Free Rate
Input	Input	Input (Note 1)	Input	Input (Note 1)	.5*E or E -(E-.0002)*.5
		<b>** TOLL FREE ORIGINATING END OFFICE ACCESS SERVICE **</b>			
		<u>Originating Carrier Common Line</u>			
		<u>Originating Local Switching</u>			
17.2.3 (A)		Originating Local Switching		0.02243	0.011215
		<u>Originating Other (e.g., information surcharge, Transport or Residual Interconnection Charges)</u>			
17.2.3 (B)		Information Surcharge		0.035242	0.017621
		<b>** TOLL FREE DATABASE QUERY **</b>			
		Toll Free Database Access Service Queries - Basic	per query	0.003783	0.001992
		Toll Free Database Access Service Queries - Vertical Feature	per query	0.004181	0.002191

Total

ID	Name	Department Group 1					ID	Department Group 2					ID	Department Group 3					ID	Department Group 4				
		Sub-Group 1.1	Sub-Group 1.2	Sub-Group 1.3	Sub-Group 1.4	Sub-Group 1.5		Sub-Group 2.1	Sub-Group 2.2	Sub-Group 2.3	Sub-Group 2.4	Sub-Group 2.5		Sub-Group 3.1	Sub-Group 3.2	Sub-Group 3.3	Sub-Group 3.4	Sub-Group 3.5		Sub-Group 4.1	Sub-Group 4.2	Sub-Group 4.3	Sub-Group 4.4	Sub-Group 4.5
1	John Doe						2						3						4					
2	Jane Smith						5						6						7					
3	Michael Johnson						8						9						10					
4	Sarah Williams						11						12						13					
5	David Brown						14						15						16					
6	Emily Davis						17						18						19					
7	James Wilson						20						21						22					
8	Maria Garcia						23						24						25					
9	Robert Taylor						26						27						28					
10	Lisa Anderson						29						30						31					
11	Christopher Lee						32						33						34					
12	Amanda White						35						36						37					
13	Matthew Hall						38						39						40					
14	Olivia King						41						42						43					
15	Benjamin Clark						44						45						46					
16	Sophia Lewis						47						48						49					
17	Daniel Walker						50						51						52					
18	Chloe Hall						53						54						55					
19	Anthony Young						56						57						58					
20	Isabella King						59						60						61					
21	Joshua Lee						62						63						64					
22	Alexis White						65						66						67					
23	Christopher Brown						68						69						70					
24	Madeline Green						71						72						73					
25	Samuel Adams						74						75						76					
26	Grace Baker						77						78						79					
27	Jonathan Miller						80						81						82					
28	Victoria Wilson						83						84						85					
29	Andrew Taylor						86						87						88					
30	Elizabeth Moore						89						90						91					
31	Robert King						92						93						94					
32	Olivia Lee						95						96						97					
33	Matthew White						98						99						100					
34	Sophia Brown						101						102						103					
35	Benjamin Green						104						105						106					
36	Alexis Adams						107						108						109					
37	Jonathan Baker						110						111						112					
38	Victoria Miller						113						114						115					
39	Andrew Wilson						116						117						118					
40	Elizabeth Taylor						119						120						121					
41	Robert Moore						122						123						124					
42	Olivia King						125						126						127					
43	Matthew Lee						128						129						130					
44	Sophia White						131						132						133					
45	Benjamin Brown						134						135						136					
46	Alexis Green						137						138						139					
47	Jonathan Adams						140						141						142					
48	Victoria Baker						143						144						145					
49	Andrew Miller						146						147						148					
50	Elizabeth Wilson						149						150						151					
51	Robert Taylor						152						153						154					
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53	Matthew King						158						159						160					
54	Sophia Lee						161						162						163					
55	Benjamin White						164						165						166					
56	Alexis Brown						167						168						169					
57	Jonathan Green						170						171						172					
58	Victoria Adams						173						174						175					
59	Andrew Baker						176						177						178					
60	Elizabeth Miller						179						180						181					
61	Robert Wilson						182						183						184					
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63	Matthew Moore						188						189						190					
64	Sophia King						191						192						193					
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67	Jonathan Brown						200						201						202					
68	Victoria Green						203						204						205					
69	Andrew Adams						206						207						208					
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71	Robert Miller						212						213						214					
72	Olivia Wilson						215						216						217					
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75	Benjamin King						224						225						226					
76	Alexis Lee						227						228						229					
77	Jonathan White						230						231						232					
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83	Matthew Wilson						248						249						250					
84	Sophia Taylor						251						252						253					
85	Benjamin Moore						254						255						256					
86	Alexis King						257						258						259					
87	Jonathan Lee						260						261						262					
88	Victoria White						263						264						265					
89	Andrew Brown						266						267						268					
90	Elizabeth Green						269						270						271					
91	Robert Adams						272						273						274					
92	Olivia Baker						275						276						277					
93	Matthew Miller						278						279						280					
94	Sophia Wilson						281						282				</							

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Filing Date (enter w/leading '):

6/16/2022

ARC and Imputed ARC-TUP

Holding Company:

Otelco, Inc.

Filing Name:

Blountsville Telephone, LLC

Summary by Study Area Tariffed ARC				
Study Area Names	Study Area	Expected Revenues for ARC	True Up Revenues for ARC	True Up Related Eligible Recovery: Expected Rev for ARC less True Up Rev for ARC
Blountsville Telephone, LLC	250282			
State 2 Telephone Co.	S2StudyArea			
State 3 Telephone Co	S3StudyArea			
State 4 Telephone Co	S4StudyArea			
	Total			

Study Area	EXCHANGES
------------	-----------

Study Area	EXCHANGES	Rate Ceiling Component Charges Calculation																		
		RESIDENCE / NP / BRI / SLB (excluding Lifeline)										Total Crnt Yr Rate Ceiling	Max Total Rate Ceiling	Res / NP Previous	SLB / BRI Previous	MULTI-LINE BUSINESS				
		Res / NP Tariff Period	SLB / BRI Tariff Period	Stand-alone	Mandatory	Mandatory	State			State	Federal	Comp. Chgs w/o ARC	Comp. Chgs Since 2012	Yr Tariffed	Yr Tariffed	nonCentrex Previous	Centrex Tariff Period	Federal	nonCentrex Yr Tariffed	Centrex Yr Tariffed
		Projected Lines	Projected Lines	R1 rate	EAS	Zone Charges	SLC	E911	TRS	USF	SLC			Arc Rate	Arc Rate	Tariff Period	Projected Lines	SLC-MLB	Arc Rate	Arc Rate
Alabama																				
250282 All Exchanges				\$ 21.18	\$ -	\$ -	\$ -	\$ 1.86	\$ -	\$ -	\$ 6.50	\$ 29.54	\$ 29.69	\$ 0.31	\$ 3.00			\$ 9.20	\$ 3.00	\$ 3.00
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Total Traffic Period Projected CH2M Line Demand

Enter one-twelfth (1/12) of the number that is in cell AG12 of this worksheet in cell C12, worksheet 61.38 CBOL Rate Calc, workbook 2022 61.38 RR @ 9.75% Roll, cell C10, worksheet 61.38 CBOL Rate Calc, workbook 2022 Annual Filing Roll CAF-BLS, or cell C18, worksheet 61.39 SA RR Adjustment for CBOL, workbook 2022 61.39 SAC Special Access Reallocation ICAF-BLS recipients only.

Use the formulas in columns AE, AH, and AK below to determine the insured rates for residential, SGL, or MLR CBOI lines, if feasible. Otherwise, input insured rates in column AN for unspecified CBOI lines, and describe the development of these inputs in the De

Adjusted AIC: Revenue from Projected CDS: Lines											
Aic - Tuff Period Projected CDS: Line Described	Rev - Imputed AIC Rate from CDS: Line	Rev - Imputed AIC Rate from CDS: Line	AIC - Tuff Period Projected CDS: Line Described	Rev - Imputed AIC Rate from CDS: Line	Rev - Imputed AIC Rate from CDS: Line	M&B - Tuff Period Projected CDS: Line Described	M&B - Imputed AIC Rate from CDS: Line	M&B - Imputed AIC Rate from CDS: Line	Unspecified - Tuff Period Projected CDS: Line Described	Unspecified - Imputed AIC Rate from CDS: Line	Unspecified - Imputed AIC Rate from CDS: Line
1	0	0.01	1	0	100	1	0	100		0	
2	0	0.01	2	0	100	2	0	100		0	
3	0	0.01	3	0	100	3	0	100		0	
4	0	0.01	4	0	100	4	0	100		0	
5	0	0.01	5	0	100	5	0	100		0	
6	0	0.01	6	0	100	6	0	100		0	
7	0	0.01	7	0	100	7	0	100		0	
8	0	0.01	8	0	100	8	0	100		0	
9	0	0.01	9	0	100	9	0	100		0	
10	0	0.01	10	0	100	10	0	100		0	
11	0	0.01	11	0	100	11	0	100		0	
12	0	0.01	12	0	100	12	0	100		0	
13	0	0.01	13	0	100	13	0	100		0	
14	0	0.01	14	0	100	14	0	100		0	
15	0	0.01	15	0	100	15	0	100		0	
16	0	0.01	16	0	100	16	0	100		0	
17	0	0.01	17	0	100	17	0	100		0	
18	0	0.01	18	0	100	18	0	100		0	
19	0	0.01	19	0	100	19	0	100		0	
20											
21	0	0.01	21	0	100	21	0	100		0	
22	0	0.01	22	0	100	22	0	100		0	
23	0	0.01	23	0	100	23	0	100		0	
24	0	0.01	24	0	100	24	0	100		0	
25	0	0.01	25	0	100	25	0	100		0	
26	0	0.01	26	0	100	26	0	100		0	
27	0	0.01	27	0	100	27	0	100		0	
28	0	0.01	28	0	100	28	0	100		0	
29	0	0.01	29	0	100	29	0	100		0	
30											
31	0	0.01	31	0	100	31	0	100		0	
32	0	0.01	32	0	100	32	0	100		0	
33	0	0.01	33	0	100	33	0	100		0	
34	0	0.01	34	0	100	34	0	100		0	
35	0	0.01	35	0	100	35	0	100		0	
36	0	0.01	36	0	100	36	0	100		0	
37	0	0.01	37	0	100	37	0	100		0	
38	0	0.01	38	0	100	38	0	100		0	
39	0	0.01	39	0	100	39	0	100		0	
40											

ARC-CAF-1

[illegible]

[illegible]



<b>Filing Date:</b>	6/16/2022
<b>Holding Company:</b>	Otelco, Inc.
<b>Filing Name:</b>	Blountsville Telephone, LLC

Enter in cell L10 of this worksheet the amount that is in cell AH7, worksheet ExchangeLevel ARC, workbook 2022 Tariff Rate Comp CAF RoR ILEC.

ARC-CAF-3

Enter in cells O10 and P10 of this worksheet the amounts that are in cells I10 and K10, respectively, worksheet CAF Calc, workbook 2015 Tarif RateCeiling CAF or No CAF.

Enter in cell R10 of this worksheet the amount from workbook 2017 True Up, worksheet Summary by Study Area that is the holding company ARIC revenue true up for TY 2015-2016.

Residential Rate Ceiling	\$	30.00
Maximum MLB SLC+ARC	\$	12.20
Max ARC for current year: Res/SLB	\$	3.00
Max ARC for current year: MLB	\$	6.00
Max ARC increase per year: Res/SLB	\$	0.50
Max ARC increase per year: MLB	\$	1.00

Study Area Eligible Recovery	Study Area Maximum ARC Revenue	CAF ICC Support Before ARC Imputation For CIOs Lines	Study Area ARC Revenues Assessed Per \$1.9177(2) And Imputed Per \$1.9177(2)	Study Area Maximum Imputed ARC Revenue From Projected CIOs Lines	Study Area Imputed ARC Revenue From Projected CIOs Lines Per \$1.9177(5) Limit	Study Area ARC Revenues Assessed Per \$1.9177(2) And Imputed Per \$1.9177(2) - Imputed ARC Revenue From Projected CIOs Lines Per \$1.9177(5), Before \$1.9177(5) Limit	TY 2015-2016 Study Area Eligible Recovery	TY 2015-2016 CAF ICC Support	TY 2015-2016 Study Area ARC Revenues Assessed Per \$1.9177(2) And Imputed Per \$1.9177(2), Before True Up	Study Area ARC Revenue True Up For TY 2015-2016	TY 2015-2016 Study Area ARC Revenues Assessed Per \$1.9177(2) And Imputed Per \$1.9177(2), After True Up	Study Area Imputed ARC Revenue From Projected CIOs Lines Per \$1.9177(5), After \$1.9177(5) Limit	CAF ICC Support After ARC Imputation For CIOs Lines
								\$ 285,715					\$ 358,783

Enter in cell J10 of this worksheet the amount in cell AH7, worksheet ExchangeLevel ARC, workbook 2018 Tariff Rate Comp CAF Final RoR ILECs

[illegible]

Chaffin, Inc.





[illegible]

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R
1	Filing Date:		6/16/2022															
2	Filing Entity:		Brindlee Mountain Telephone, LLC															
3	Transmittal Number:		244															
4	COSA:		252083															
5																		
6																		
7	Net Reciprocal Compensation Eligible Recovery Summary																	
8			TY 2019-2020		TY 2020-2021		TY 2021-2022											
9	Reciprocal Compensation Eligible Recovery Revenue		C23		D23		E23											
10	Reciprocal Compensation Revenue True-Up		Input (Note 1)		Input		----											
11	Reciprocal Compensation Eligible Recovery Expense		C29		D29		E29											
12	Reciprocal Compensation Expense True-Up		Input		Input		----											
13	Net Reciprocal Compensation Eligible Recovery		C9+C10-C11-C12		E9+E10-E11-E12		G9-G11											
14																		
15																		
16	Reciprocal Compensation Eligible Recovery Revenue Calculations																	
17	Revenue Category (Notes 2, 3)		FY 2011 Revenue		TY 2020-2021 Rec. Comp. Eligible Recovery Revenue		TY 2021-2022 Rec. Comp. Eligible Recovery Revenue		TY 2022-2023 Rec. Comp. Eligible Recovery Revenue									
18			Input		.95^9*B		.95^10*B		.95^11*B									
19	End Office Switching																	
20	Tandem Switching																	
21	Common Transport																	
22	Transport & Termination																	
23	Total																	
24																		
25																		
26	Reciprocal Compensation Eligible Recovery Expense Calculations																	
27	Expense Category		FY 2011 Expense		TY 2020-2021 Rec. Comp. Eligible Recovery Expense		TY 2021-2022 Rec. Comp. Eligible Recovery Expense		TY 2022-2023 Rec. Comp. Eligible Recovery Expense									
28			Input		.95^9*B		.95^10*B		.95^11*B									
29	Total Expense																	
30																		

Filing Date:	6/16/2022
Filing Entity:	Brindlee Mountain Telephone, LLC
Transmittal Number:	244
COSA:	252083

TY 2022-2023 Intrastate Toll Free Originating End Office Access Service and Database Query Change Calculations					
Intrastate Tariff Section	USOC	Toll Free Usage-Based Originating End Office Access Service and Database Query Rate Elements	Unit of Demand (e.g., MOU)	7/1/2021 Intrastate Toll Free Rate	7/1/2022 Proposed Intrastate Toll Free Rate
Input	Input	Input (Note 1)	Input	Input (Note 1)	.5*E or E -(E-.0002)*.5
		<b>** TOLL FREE ORIGINATING END OFFICE ACCESS SERVICE **</b>			
		<u>Originating Carrier Common Line</u>			
		<u>Originating Local Switching</u>			
17.2.3 (A)		Originating Local Switching		0.008351	0.0041755
		<u>Originating Other (e.g., information surcharge, Transport or Residual Interconnection Charges)</u>			
17.2.3 (B)		Information Surcharge		0.030619	0.0153095
		<b>** TOLL FREE DATABASE QUERY **</b>			
		Toll Free Database Access Service Queries - Basic	per query	0.0033	0.001750
		Toll Free Database Access Service Queries - Vertical Feature	per query	0.0036	0.001900

Total

Name	ID	Geographical Data						Date	Physical Data						Date	Chemical Data						Date	Biological Data						Date
		Latitude	Longitude	Altitude	Area	Volume	Weight		Temperature	Humidity	Pressure	Wind	Clouds	Soil		pH	Conductivity	Salinity	Hardness	Calcium	Magnesium		Species	Count	Weight	Length	Width	Height	
...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...



<p>1. <b>Research Topic</b> The impact of social media on mental health.</p> <p>2. <b>Research Question</b> How does social media usage affect the mental health of teenagers?</p> <p>3. <b>Methodology</b> A quantitative survey study using a questionnaire distributed to a sample of 100 teenagers.</p> <p>4. <b>Findings</b> The study found a positive correlation between social media usage and increased anxiety and depression among teenagers.</p> <p>5. <b>Conclusion</b> Limiting social media usage can help improve the mental health of teenagers.</p>	<p>1. <b>Research Topic</b> The effectiveness of different teaching methods in a classroom.</p> <p>2. <b>Research Question</b> Which teaching method leads to higher student performance: traditional lecture or interactive learning?</p> <p>3. <b>Methodology</b> An experimental study comparing student scores in two groups: one receiving traditional lectures and the other receiving interactive learning.</p> <p>4. <b>Findings</b> The interactive learning group showed significantly higher scores on the final exam compared to the traditional lecture group.</p> <p>5. <b>Conclusion</b> Interactive learning methods are more effective for improving student performance.</p>	<p>1. <b>Research Topic</b> The impact of climate change on global sea levels.</p> <p>2. <b>Research Question</b> How much will sea levels rise by the year 2100 due to climate change?</p> <p>3. <b>Methodology</b> A climate model simulation using historical data and projected greenhouse gas emissions.</p> <p>4. <b>Findings</b> The model predicts a potential rise in sea levels of up to 6.6 meters by the year 2100.</p> <p>5. <b>Conclusion</b> Urgent action is needed to reduce greenhouse gas emissions to mitigate sea level rise.</p>	<p>1. <b>Research Topic</b> The effects of a new drug on reducing blood pressure.</p> <p>2. <b>Research Question</b> Does the new drug X show better efficacy in lowering blood pressure compared to the standard treatment?</p> <p>3. <b>Methodology</b> A randomized controlled trial where participants are divided into two groups: one receiving drug X and the other receiving the standard treatment.</p> <p>4. <b>Findings</b> The group receiving drug X showed a statistically significant reduction in blood pressure compared to the control group.</p> <p>5. <b>Conclusion</b> Drug X is a promising treatment for hypertension.</p>	<p>1. <b>Research Topic</b> The impact of deforestation on local biodiversity.</p> <p>2. <b>Research Question</b> How does deforestation affect the number of bird species in a forest ecosystem?</p> <p>3. <b>Methodology</b> A field study involving bird sightings and habitat monitoring in a deforested area versus a preserved forest area.</p> <p>4. <b>Findings</b> There was a significant decrease in the number of bird species observed in the deforested area compared to the preserved forest.</p> <p>5. <b>Conclusion</b> Deforestation leads to a loss of biodiversity and habitat for local bird species.</p>	<p>1. <b>Research Topic</b> The effectiveness of a new educational program for improving literacy skills.</p> <p>2. <b>Research Question</b> Does the new literacy program improve reading comprehension scores in elementary school children?</p> <p>3. <b>Methodology</b> A quasi-experimental study comparing the reading comprehension scores of children in the new program versus those in a traditional literacy program.</p> <p>4. <b>Findings</b> Children in the new program showed higher reading comprehension scores than those in the traditional program.</p> <p>5. <b>Conclusion</b> The new literacy program is effective in improving reading comprehension skills.</p>	<p>1. <b>Research Topic</b> The impact of a new marketing strategy on sales growth.</p> <p>2. <b>Research Question</b> How does the new digital marketing strategy affect the company's quarterly sales?</p> <p>3. <b>Methodology</b> A comparative analysis of sales data from the period before and after the implementation of the new marketing strategy.</p> <p>4. <b>Findings</b> The implementation of the new marketing strategy resulted in a 15% increase in quarterly sales.</p> <p>5. <b>Conclusion</b> The new marketing strategy is successful in driving sales growth.</p>	<p>1. <b>Research Topic</b> The effects of a new exercise routine on muscle strength.</p> <p>2. <b>Research Question</b> Does the new high-intensity interval training routine increase muscle strength more than traditional cardio?</p> <p>3. <b>Methodology</b> An experimental study where participants follow either the new exercise routine or a traditional cardio routine for a set period.</p> <p>4. <b>Findings</b> The group following the new exercise routine showed a greater increase in muscle strength compared to the traditional cardio group.</p> <p>5. <b>Conclusion</b> The new exercise routine is more effective for building muscle strength.</p>	<p>1. <b>Research Topic</b> The impact of a new software tool on productivity in a business setting.</p> <p>2. <b>Research Question</b> How does the new software tool affect the productivity of employees in a sales department?</p> <p>3. <b>Methodology</b> A case study involving the implementation of the new software tool and monitoring employee productivity metrics.</p> <p>4. <b>Findings</b> The new software tool led to a 20% increase in productivity for the sales team.</p> <p>5. <b>Conclusion</b> The new software tool is a valuable investment for improving business productivity.</p>	<p>1. <b>Research Topic</b> The effects of a new diet on weight loss and overall health.</p> <p>2. <b>Research Question</b> Does the new Mediterranean diet lead to more significant weight loss and improved health markers compared to a standard diet?</p> <p>3. <b>Methodology</b> A longitudinal study tracking the weight, blood pressure, and cholesterol levels of participants following the new diet over a six-month period.</p> <p>4. <b>Findings</b> Participants on the new diet experienced greater weight loss and improvements in blood pressure and cholesterol levels.</p> <p>5. <b>Conclusion</b> The new Mediterranean diet is effective for promoting weight loss and better health outcomes.</p>	<p>1. <b>Research Topic</b> The impact of a new financial policy on company revenue.</p> <p>2. <b>Research Question</b> How does the new financial policy affect the company's annual revenue?</p> <p>3. <b>Methodology</b> A financial analysis comparing the company's revenue before and after the implementation of the new policy.</p> <p>4. <b>Findings</b> The new financial policy resulted in a 10% increase in annual revenue.</p> <p>5. <b>Conclusion</b> The new financial policy is successful in increasing company revenue.</p>	<p>1. <b>Research Topic</b> The effects of a new therapy on reducing chronic pain.</p> <p>2. <b>Research Question</b> Does the new cognitive behavioral therapy reduce pain levels in patients with chronic back pain?</p> <p>3. <b>Methodology</b> A clinical trial where patients receive either the new therapy or a placebo, with pain levels measured before and after the treatment.</p> <p>4. <b>Findings</b> The group receiving the new therapy reported a significant reduction in pain levels compared to the placebo group.</p> <p>5. <b>Conclusion</b> The new therapy is effective in managing chronic pain.</p>	<p>1. <b>Research Topic</b> The impact of a new agricultural technique on crop yield.</p> <p>2. <b>Research Question</b> How does the new irrigation technique affect the yield of wheat crops?</p> <p>3. <b>Methodology</b> A field experiment comparing the yield of wheat crops using the new irrigation technique versus traditional methods.</p> <p>4. <b>Findings</b> The new irrigation technique resulted in a 25% increase in wheat crop yield.</p> <p>5. <b>Conclusion</b> The new agricultural technique is highly effective for increasing crop yield.</p>	<p>1. <b>Research Topic</b> The effects of a new educational program on student engagement.</p> <p>2. <b>Research Question</b> Does the new program increase student participation and engagement in classroom activities?</p> <p>3. <b>Methodology</b> A survey-based study measuring student engagement levels before and after the implementation of the new program.</p> <p>4. <b>Findings</b> There was a noticeable increase in student engagement and participation following the new program.</p> <p>5. <b>Conclusion</b> The new educational program is effective in boosting student engagement.</p>	<p>1. <b>Research Topic</b> The impact of a new business strategy on market share.</p> <p>2. <b>Research Question</b> How does the new business strategy affect the company's market share in its industry?</p> <p>3. <b>Methodology</b> A market analysis comparing the company's market share before and after the implementation of the new strategy.</p> <p>4. <b>Findings</b> The new business strategy led to a 12% increase in the company's market share.</p> <p>5. <b>Conclusion</b> The new business strategy is successful in increasing market share.</p>	<p>1. <b>Research Topic</b> The effects of a new diet on heart health and cholesterol levels.</p> <p>2. <b>Research Question</b> Does the new diet improve heart health and lower cholesterol levels in individuals with high cholesterol?</p> <p>3. <b>Methodology</b> A clinical trial where participants follow the new diet, and their heart health and cholesterol levels are monitored over time.</p> <p>4. <b>Findings</b> The new diet led to improvements in heart health and a reduction in cholesterol levels.</p> <p>5. <b>Conclusion</b> The new diet is beneficial for heart health and managing cholesterol.</p>	<p>1. <b>Research Topic</b> The impact of a new technology on manufacturing efficiency.</p> <p>2. <b>Research Question</b> How does the new manufacturing technology affect the efficiency of the production process?</p> <p>3. <b>Methodology</b> A case study involving the implementation of the new technology in a manufacturing plant and measuring production efficiency.</p> <p>4. <b>Findings</b> The new technology resulted in a 30% increase in manufacturing efficiency.</p> <p>5. <b>Conclusion</b> The new technology is highly effective for improving manufacturing efficiency.</p>	<p>1. <b>Research Topic</b> The effects of a new exercise routine on cardiovascular health.</p> <p>2. <b>Research Question</b> Does the new exercise routine improve cardiovascular health and reduce the risk of heart disease?</p> <p>3. <b>Methodology</b> A longitudinal study tracking the cardiovascular health of participants following the new exercise routine over a year.</p> <p>4. <b>Findings</b> The group following the new exercise routine showed a significant improvement in cardiovascular health.</p> <p>5. <b>Conclusion</b> The new exercise routine is effective for improving cardiovascular health.</p>	<p>1. <b>Research Topic</b> The impact of a new marketing campaign on brand awareness.</p> <p>2. <b>Research Question</b> How does the new marketing campaign affect the brand's awareness among the target audience?</p> <p>3. <b>Methodology</b> A survey-based study measuring brand awareness levels before and after the marketing campaign.</p> <p>4. <b>Findings</b> The new marketing campaign led to a 40% increase in brand awareness.</p> <p>5. <b>Conclusion</b> The new marketing campaign is successful in increasing brand awareness.</p>	<p>1. <b>Research Topic</b> The effects of a new therapy on reducing anxiety symptoms.</p> <p>2. <b>Research Question</b> Does the new therapy reduce anxiety symptoms in individuals with generalized anxiety disorder?</p> <p>3. <b>Methodology</b> A clinical trial where participants receive the new therapy, and their anxiety symptoms are measured before and after the treatment.</p> <p>4. <b>Findings</b> The group receiving the new therapy reported a significant reduction in anxiety symptoms.</p> <p>5. <b>Conclusion</b> The new therapy is effective in managing anxiety symptoms.</p>	<p>1. <b>Research Topic</b> The impact of a new agricultural technique on soil fertility.</p> <p>2. <b>Research Question</b> How does the new agricultural technique affect the fertility of the soil in a farm?</p> <p>3. <b>Methodology</b> A field experiment comparing the soil fertility levels using the new technique versus traditional methods.</p> <p>4. <b>Findings</b> The new agricultural technique resulted in a 20% increase in soil fertility.</p> <p>5. <b>Conclusion</b> The new agricultural technique is effective for improving soil fertility.</p>	<p>1. <b>Research Topic</b> The effects of a new educational program on student achievement.</p> <p>2. <b>Research Question</b> Does the new program improve student achievement scores in mathematics?</p> <p>3. <b>Methodology</b> A quasi-experimental study comparing the mathematics achievement scores of students in the new program versus those in a traditional program.</p> <p>4. <b>Findings</b> Students in the new program showed higher mathematics achievement scores than those in the traditional program.</p> <p>5. <b>Conclusion</b> The new educational program is effective in improving student achievement.</p>	<p>1. <b>Research Topic</b> The impact of a new business strategy on customer satisfaction.</p> <p>2. <b>Research Question</b> How does the new business strategy affect customer satisfaction levels?</p> <p>3. <b>Methodology</b> A survey-based study measuring customer satisfaction levels before and after the implementation of the new strategy.</p> <p>4. <b>Findings</b> The new business strategy led to a 15% increase in customer satisfaction.</p> <p>5. <b>Conclusion</b> The new business strategy is successful in improving customer satisfaction.</p>	<p>1. <b>Research Topic</b> The effects of a new diet on blood sugar levels and insulin sensitivity.</p> <p>2. <b>Research Question</b> Does the new diet improve blood sugar levels and insulin sensitivity in individuals with type 2 diabetes?</p> <p>3. <b>Methodology</b> A clinical trial where participants follow the new diet, and their blood sugar levels and insulin sensitivity are monitored over time.</p> <p>4. <b>Findings</b> The new diet led to improvements in blood sugar levels and insulin sensitivity.</p> <p>5. <b>Conclusion</b> The new diet is beneficial for managing type 2 diabetes.</p>	<p>1. <b>Research Topic</b> The impact of a new technology on data security.</p> <p>2. <b>Research Question</b> How does the new security technology affect the overall security of a company's data?</p> <p>3. <b>Methodology</b> A case study involving the implementation of the new security technology and monitoring data security incidents.</p> <p>4. <b>Findings&lt;/</b></p>
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[illegible]

Filing Date (enter w/leading '):

6/16/2022

ARC and Imputed ARC-TUP

Holding Company:

Otelco, Inc.

Filing Name:

Brindlee Mountain Telephone, LLC

Summary by Study Area Tariffed ARC				
Study Area Names	Study Area	Expected Revenues for ARC	True Up Revenues for ARC	True Up Related Eligible Recovery: Expected Rev for ARC less True Up Rev for ARC
Brindlee Mountain Telephone, LLC State 2 Telephone Co. State 3 Telephone Co State 4 Telephone Co	252083			
	S2StudyArea			
	S3StudyArea			
	S4StudyArea			
	Total			

Filing Date: 6/16/2022  
Holding Compan Otelco, Inc.  
Filing Name: Brindlee Mountain Telephone, LLC

Study Area	EXCHANGES	Rate Ceiling Component Charges Calculation													Total Crnt Yr Rate Ceiling Comp. Chgs w/o ARC	Max Total Rate Ceiling Comp. Chgs Since 2012	Res / NP Previous Yr Tariffed Arc Rate	SLB / BRI Previous Yr Tariffed Arc Rate	MULTI-LINE BUSINESS			nonCentrex Previous Yr Tariffed Arc Rate	Centrex Previous Yr Tariffed Arc Rate																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																						
		RESIDENCE / NP / BRI / SLB (excluding Lifeline)																	nonCentrex Tariff Period Projected Lines	Centrex Tariff Period Projected Lines	Federal SLC-MLB																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																								
		Res / NP Tariff Period Projected Lines	SLB / BRI Tariff Period Projected Lines	Stand-alone R1 rate	Mandatory EAS	Zone Charges	State SLC	E911	TRS	State USF	Federal SLC																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																		
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Total Tuft Period Protected CROs Line Dev

Enter one-twelfth (1/12) of the number that is in cell AG12 of this worksheet in cell C12; worksheet 61.38 CBQs, Rate Calc; worksheet 2022 61.38 NR @ 9.75% RA; cell C10; worksheet 61.38 CBQs, Rate Calc; worksheet 2022 Annual Filing RA; CAF-BLS; or cell C14; worksheet 61.39 SA NR Adjustment for CBQs; worksheet 2022 61.39 SEC Special Access Reallocation (CAF-BLS recipients only).

Use the formulas in columns AE, AH, and AK below to determine the insured rates for residential, SIB, or MLR CBOI lines. If feasible, otherwise, input insured rates in column AN for unspecified CBOI lines, and describe the development of these inputs in the Description column.

Unspecified AEC Revenue from Past/Current Orders											
Rev. Three Period Projected AEC Rate Unspecified	Rev. Integrated AEC Rate from CDA Unspecified	Rev. Integrated AEC Revenue from CDA Unspecified	Rev. Three Period Projected AEC Rate Unspecified	Rev. Integrated AEC Rate from CDA Unspecified	Rev. Integrated AEC Revenue from CDA Unspecified	Rev. Three Period Projected AEC Rate Unspecified	Rev. Integrated AEC Rate from CDA Unspecified	Rev. Integrated AEC Revenue from CDA Unspecified	Unspecified Three Period Projected AEC Rate Unspecified	Unspecified Integrated AEC Revenue from CDA Unspecified	Unspecified Integrated AEC Revenue from CDA Unspecified
\$	0.04	\$	0.04	\$	1.00	\$	0.00	\$	0.00		
\$	0.00	\$	0.00	\$	0.00	\$	0.00	\$	0.00		
\$	0.00	\$	0.00	\$	0.00	\$	0.00	\$	0.00		
\$	0.04	\$	0.04	\$	1.00	\$	0.00	\$	0.00		
\$	0.00	\$	0.00	\$	0.00	\$	0.00	\$	0.00		
\$	0.04	\$	0.04	\$	1.00	\$	0.00	\$	0.00		
\$	0.00	\$	0.00	\$	0.00	\$	0.00	\$	0.00		
\$	0.04	\$	0.04	\$	1.00	\$	0.00	\$	0.00		
\$	0.00	\$	0.00	\$	0.00	\$	0.00	\$	0.00		
\$	0.04	\$	0.04	\$	1.00	\$	0.00	\$	0.00		
\$	0.00	\$	0.00	\$	0.00	\$	0.00	\$	0.00		
\$	0.04	\$	0.04	\$	1.00	\$	0.00	\$	0.00		
\$	0.00	\$	0.00	\$	0.00	\$	0.00	\$	0.00		
\$	0.04	\$	0.04	\$	1.00	\$	0.00	\$	0.00		
\$	0.00	\$	0.00	\$	0.00	\$	0.00	\$	0.00		
\$	0.04	\$	0.04	\$	1.00	\$	0.00	\$	0.00		
\$	0.00	\$	0.00	\$	0.00	\$	0.00	\$	0.00		
\$	0.04	\$	0.04	\$	1.00	\$	0.00	\$	0.00		
\$	0.00	\$	0.00	\$	0.00	\$	0.00	\$	0.00		
\$	0.04	\$	0.04	\$	1.00	\$	0.00	\$	0.00		
\$	0.00	\$	0.00	\$	0.00	\$	0.00	\$	0.00		
\$	0.04	\$	0.04	\$	1.00	\$	0.00	\$	0.00		
\$	0.00	\$	0.00	\$	0.00	\$	0.00	\$	0.00		
\$	0.04	\$	0.04	\$	1.00	\$	0.00	\$	0.00		
\$	0.00	\$	0.00	\$	0.00	\$	0.00	\$	0.00		
\$	0.04	\$	0.04	\$	1.00	\$	0.00	\$	0.00		
\$	0.00	\$	0.00	\$	0.00	\$	0.00	\$	0.00		
\$	0.04	\$	0.04	\$	1.00	\$	0.00	\$	0.00		
\$	0.00	\$	0.00	\$	0.00	\$	0.00	\$	0.00		
\$	0.04	\$	0.04	\$	1.00	\$	0.00	\$	0.00		
\$	0.00	\$	0.00	\$	0.00	\$	0.00	\$	0.00		
\$	0.04	\$	0.04	\$	1.00	\$	0.00	\$	0.00		
\$	0.00	\$	0.00	\$	0.00	\$	0.00	\$	0.00		
\$	0.04	\$	0.04	\$	1.00	\$	0.00	\$	0.00		
\$	0.00	\$	0.00	\$	0.00	\$	0.00	\$	0.00		
\$	0.04	\$	0.04	\$	1.00	\$	0.00	\$	0.00		
\$	0.00	\$	0.00	\$	0.00	\$	0.00	\$	0.00		
\$	0.04	\$	0.04	\$	1.00	\$	0.00	\$	0.00		
\$	0.00	\$	0.00	\$	0.00	\$	0.00	\$	0.00		
\$											





Filing Date:	6/16/2022
Holding Company:	Otelco, Inc.
Filing Name:	Brindlee Mountain Telephone, LLC

Enter in cell L10 of this worksheet the amount that is in cell AH7, worksheet ExchangeLevel ARC, workbook 2022 Tariff Rate Comp CAF RoR ILEC.

ARC-CAF-3

Enter in cells O10 and P10 of this worksheet the amounts that are in cells I10 and K10, respectively, worksheet CAF Calc, workbook 2015 Tariff Rate Ceiling CAF or No CAF.

Enter in cell R10 of this worksheet the amount from workbook 2017 True Up, worksheet Summary by Study Area that is the holding company ARIC revenue true up for TY 2015-2016

Residential Rate Ceiling	\$	30.00
Maximum MLB SLC+ARC	\$	12.20
Max ARC for current year: Res/SLB	\$	3.00
Max ARC for current year: MLB	\$	6.00
Max ARC increase per year: Res/SLB	\$	0.50
Max ARC increase per year: MLB	\$	1.00

Study Area Eligible Recovery	Study Area Maximum ARC Revenue	CAF ICC Support Before ARC Impaction For CIOs Lines	Study Area ARC Revenues Assessed Per \$1.9177(2) And Imputed Per \$1.9177(2)	Study Area Maximum Imputed ARC Revenue From Projected CIOs Lines	Study Area ARC Revenue From Projected CIOs Lines Per \$1.9177(5) Limit	Study Area ARC Revenues Assessed Per \$1.9177(2) And Imputed Per \$1.9177(2) = Imputed ARC Revenue From Projected CIOs Lines Per \$1.9177(5), Before \$1.9177(5) Limit	TY 2015-2016 Study Area Eligible Recovery	TY 2015-2016 CAF ICC Support	TY 2015-2016 Study Area ARC Revenues Assessed Per \$1.9177(2) And Imputed Per \$1.9177(2), Before True Up	Study Area ARC Revenue True Up Per TY 2013-2016	Study Area Imputed ARC Revenue From Projected CIOs Lines Per \$1.9177(2), After True Up	CAF ICC Support After ARC Impaction For CIOs Lines
								\$ 1,954,022				\$ 1,576,025

Enter in cell J10 of this worksheet the amount in cell AH7, worksheet ExchangeLevel ARC, workbook 2018 Tariff Rate Comp CAF Final RoR ILECs

[illegible]

[illegible]





Adjustment Due to Unfreezing Category Relationships		
Initial Tariff Year of Base Period Revenue Adjustment Due to Unfreezing Category Relationships	Drop-Down List	N/A
2018 or 2019 Switched Access Revenue Requirement Based on Frozen Category Relationships (carriers that unfreeze cat. rel. only)	Input (Note 2)	
2018 or 2019 Switched Access Revenue Requirement Based on Unfrozen Category Relationships (carriers that unfreeze cat. rel. only)	Input	
Base Period Revenue Adjustment Due to Unfreezing Category Relationships	HP-H1D	

Interstate Eligible Recovery Summary				
	TY 2020-2021	TY 2021-2022	TY 2022-2023	
Most Recently Filed Interstate Switched Access Revenue Requirement	Input (Note 3)	F16		F16
Base Period Revenue Adjustment Due to Unfiling Category Relationships	H15	H15		H15
Revenue Requirement Net of Category Relationships Adjustment	F16-F17	H16-H17		F16-F17
TY Baseline Adjustment Factor (BAF)	.95*.99	.95*.10	0.9387	.95*.11
BAF X Revenue Requirement Net of Category Relationships Adjustment	.95*.99	H18*H19		H18*H19
Fiscal Expected Maximum Interstate Revenue	G102	G102		G102
Interstate True-up Adjustment	Input	Input		N102
Interstate Eligible Recovery	F20-F21+H22	H20-H21+H22		F20-F21+H22

[illegible][illegible]



	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R
1	Filing Date:	6/16/2022																
2	Filing Entity:	Hopper Telecommunications, LLC																
3	Transmittal Number:	244																
4	COSA:	250300																
5																		
6																		
7	Net Reciprocal Compensation Eligible Recovery Summary																	
8		TY 2019-2020		TY 2020-2021		TY 2021-2022												
9	Reciprocal Compensation Eligible Recovery Revenue	C23		D23		E23												
10	Reciprocal Compensation Revenue True-Up	Input (Note 1)		Input		----												
11	Reciprocal Compensation Eligible Recovery Expense	C29		D29		E29												
12	Reciprocal Compensation Expense True-Up	Input		Input		----												
13	Net Reciprocal Compensation Eligible Recovery	C9+C10-C11-C12		E9+E10-E11-E12		G9-G11												
14																		
15																		
16	Reciprocal Compensation Eligible Recovery Revenue Calculations																	
17	Revenue Category (Notes 2, 3)	FY 2011 Revenue	TY 2020-2021 Rec. Comp. Eligible Recovery Revenue	TY 2021-2022 Rec. Comp. Eligible Recovery Revenue	TY 2022-2023 Rec. Comp. Eligible Recovery Revenue													
18		Input	.95^9*B	.95^10*B	.95^11*B													
19	End Office Switching																	
20	Tandem Switching																	
21	Common Transport																	
22	Transport & Termination																	
23	Total																	
24																		
25																		
26	Reciprocal Compensation Eligible Recovery Expense Calculations																	
27	Expense Category	FY 2011 Expense	TY 2020-2021 Rec. Comp. Eligible Recovery Expense	TY 2021-2022 Rec. Comp. Eligible Recovery Expense	TY 2022-2023 Rec. Comp. Eligible Recovery Expense													
28		Input	.95^9*B	.95^10*B	.95^11*B													
29	Total Expense																	
30																		

Filing Date:	6/16/2022
Filing Entity:	Hopper Telecommunications, LLC
Transmittal Number:	244
COSA:	250300

TY 2022-2023 Intrastate Toll Free Originating End Office Access Service and Database Query Change Calculations					
Intrastate Tariff Section	USOC	Toll Free Usage-Based Originating End Office Access Service and Database Query Rate Elements	Unit of Demand (e.g., MOU)	7/1/2021 Intrastate Toll Free Rate	7/1/2022 Proposed Intrastate Toll Free Rate
Input	Input	Input (Note 1)	Input	Input (Note 1)	.5*E or E -(E-.0002)*.5
		<b>** TOLL FREE ORIGINATING END OFFICE ACCESS SERVICE **</b>			
		<u>Originating Carrier Common Line</u>			
		<u>Originating Local Switching</u>			
17.2.3 (A)		Originating Local Switching		0.034694	0.017347
		<u>Originating Other (e.g., information surcharge, Transport or Residual Interconnection Charges)</u>			
17.2.3 (B)		Information Surcharge		0.042397	0.0211985
		<b>** TOLL FREE DATABASE QUERY **</b>			
		Toll Free Database Access Service Queries - Basic	per query	0.004248	0.002224
		Toll Free Database Access Service Queries - Vertical Feature	per query	0.004248	0.002224

Total

Name	ID	Geographical Data						Physical Data						Chemical Data						Biological Data					
		Latitude	Longitude	Altitude	Area	Volume	Weight	Temperature	Pressure	Humidity	Wind Speed	Wind Direction	Cloud Cover	pH	Conductivity	Density	Viscosity	Surface Tension	Refractive Index	Color	Odor	Taste	Texture	Shape	Size
...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...

<p>1. <b>Research Topic</b> The impact of social media on mental health.</p> <p>2. <b>Research Question</b> How does social media usage affect the mental health of teenagers?</p> <p>3. <b>Methodology</b> A quantitative survey study using a questionnaire distributed to a sample of 100 teenagers.</p> <p>4. <b>Findings</b> The study found a positive correlation between social media usage and increased anxiety and depression among teenagers.</p> <p>5. <b>Conclusion</b> Limiting social media usage can help improve the mental health of teenagers.</p>	<p>1. <b>Research Topic</b> The effectiveness of different teaching methods in a classroom.</p> <p>2. <b>Research Question</b> Which teaching method is most effective for improving student performance in mathematics?</p> <p>3. <b>Methodology</b> An experimental study comparing three teaching methods: traditional lecture, group work, and flipped classroom.</p> <p>4. <b>Findings</b> The flipped classroom method resulted in the highest student performance scores in mathematics.</p> <p>5. <b>Conclusion</b> The flipped classroom method is the most effective teaching method for improving student performance in mathematics.</p>	<p>1. <b>Research Topic</b> The impact of climate change on global sea levels.</p> <p>2. <b>Research Question</b> How will rising sea levels affect coastal cities by the year 2050?</p> <p>3. <b>Methodology</b> A climate model simulation using historical data and projected future scenarios.</p> <p>4. <b>Findings</b> The model predicts a significant rise in sea levels, with some coastal cities facing potential flooding by 2050.</p> <p>5. <b>Conclusion</b> Urgent action is needed to mitigate climate change and reduce the impact of rising sea levels.</p>	<p>1. <b>Research Topic</b> The effectiveness of different marketing strategies for a new product.</p> <p>2. <b>Research Question</b> Which marketing strategy is most effective for increasing sales of a new product?</p> <p>3. <b>Methodology</b> An A/B testing experiment comparing two different marketing campaigns.</p> <p>4. <b>Findings</b> The digital marketing campaign resulted in higher sales and engagement than the traditional print campaign.</p> <p>5. <b>Conclusion</b> Digital marketing is the most effective strategy for promoting a new product.</p>	<p>1. <b>Research Topic</b> The impact of different diets on human health.</p> <p>2. <b>Research Question</b> How does a Mediterranean diet compare to a Western diet in terms of health outcomes?</p> <p>3. <b>Methodology</b> A longitudinal study following a group of people on different diets over a period of 10 years.</p> <p>4. <b>Findings</b> The Mediterranean diet was associated with a lower risk of heart disease and longer life expectancy.</p> <p>5. <b>Conclusion</b> Adopting a Mediterranean diet can lead to improved health and longevity.</p>	<p>1. <b>Research Topic</b> The impact of different leadership styles on team performance.</p> <p>2. <b>Research Question</b> Which leadership style is most effective for motivating a team and achieving goals?</p> <p>3. <b>Methodology</b> An experimental study comparing three leadership styles: autocratic, democratic, and transformational.</p> <p>4. <b>Findings</b> The transformational leadership style resulted in the highest team performance and member satisfaction.</p> <p>5. <b>Conclusion</b> Transformational leadership is the most effective style for leading a team.</p>	<p>1. <b>Research Topic</b> The impact of different exercise routines on cardiovascular health.</p> <p>2. <b>Research Question</b> How does regular aerobic exercise compare to strength training in improving heart health?</p> <p>3. <b>Methodology</b> A clinical trial comparing the effects of two different exercise programs on a group of participants.</p> <p>4. <b>Findings</b> Regular aerobic exercise led to greater improvements in heart rate and blood pressure compared to strength training.</p> <p>5. <b>Conclusion</b> Aerobic exercise is more effective for improving cardiovascular health.</p>	<p>1. <b>Research Topic</b> The impact of different social structures on community development.</p> <p>2. <b>Research Question</b> How does a strong social network contribute to the economic growth of a community?</p> <p>3. <b>Methodology</b> A case study analysis of two communities with different social structures.</p> <p>4. <b>Findings</b> Communities with strong social networks showed higher rates of economic growth and resilience.</p> <p>5. <b>Conclusion</b> Fostering a strong social network is crucial for community development and growth.</p>	<p>1. <b>Research Topic</b> The impact of different environmental factors on plant growth.</p> <p>2. <b>Research Question</b> How do light, water, and temperature affect the growth rate of a specific plant species?</p> <p>3. <b>Methodology</b> A controlled experiment growing plants under different environmental conditions.</p> <p>4. <b>Findings</b> Optimal growth was observed when plants received adequate light, water, and a stable temperature.</p> <p>5. <b>Conclusion</b> Understanding environmental factors is key to optimizing plant growth.</p>	<p>1. <b>Research Topic</b> The impact of different communication channels on customer engagement.</p> <p>2. <b>Research Question</b> Which communication channel is most effective for increasing customer loyalty and engagement?</p> <p>3. <b>Methodology</b> An experimental study comparing email newsletters, social media, and direct mail.</p> <p>4. <b>Findings</b> Social media engagement led to higher customer loyalty and repeat purchases compared to other channels.</p> <p>5. <b>Conclusion</b> Social media is the most effective channel for building customer loyalty.</p>	<p>1. <b>Research Topic</b> The impact of different educational programs on student learning outcomes.</p> <p>2. <b>Research Question</b> How does a project-based learning program compare to a traditional classroom setting in terms of student achievement?</p> <p>3. <b>Methodology</b> A comparative study between two different educational programs over a semester.</p> <p>4. <b>Findings</b> Students in the project-based learning program showed higher levels of critical thinking and problem-solving skills.</p> <p>5. <b>Conclusion</b> Project-based learning is an effective method for enhancing student learning outcomes.</p>
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[illegible]

Filing Date (enter w/leading '):

6/16/2022

ARC and Imputed ARC-TUP

Holding Company:

Otelco, Inc.

Filing Name:

Hopper Telecommunications, LLC

Summary by Study Area Tariffed ARC				
Study Area Names	Study Area	Expected Revenues for ARC	True Up Revenues for ARC	True Up Related Eligible Recovery: Expected Rev for ARC less True Up Rev for ARC
Hopper Telecommunications, LLC	250300			
State 2 Telephone Co.	S2StudyArea			
State 3 Telephone Co	S3StudyArea			
State 4 Telephone Co	S4StudyArea			
	Total			



[illegible]

Total Traffic Period Projected CH2M Line Demand

Enter one-twelfth (1/12) of the number that is in cell AG12 of this worksheet in cell C12; worksheet 61.38 CBQs, Rate Calc.; worksheet 2022 61.38 NR @ 9.75% RA; cell C10; worksheet 61.38 CBQs, Rate Calc.; worksheet 2022 Annual Filing RA; CAF-BLS, or cell C14; worksheet 61.39 SA NR Adjustment for CBQs; worksheet 2022 61.39 SEC Special Access Reallocation (CAF-BLS recipients only).

Use the formulas in columns AE, AH, and AK below to determine the insured rates for residential, SGL, or MLR CBOI lines, if feasible. Otherwise, input insured rates in column AN for unspecified CBOI lines, and describe the development of these inputs in the De

[illegible]

ARC-CAF-1

[illegible]

[illegible]

Filing Date:	6/16/2022
Holding Company:	Otelco, Inc.
Filing Name:	Hopper Telecommunications, LLC

Enter in cell L10 of this worksheet the amount that is in cell AH7, worksheet ExchangeLevel ARC, workbook 2022 Tariff Rate Comp CAF RoR ILEC.

ARC-CAF-3

Enter in cells O10 and P10 of this worksheet the amounts that are in cells I10 and K10, respectively, worksheet CAF Calc, workbook 2015 Tariff Rate Ceiling CAF or No CAF

Enter in cell R10 of this worksheet the amount from workbook 2017 True Up, worksheet Summary by Study Area that is the holding company ARIC revenue true up for TY 2015-2016

Residential Rate Ceiling	\$	30.00
Maximum MLB SLC+ARC	\$	12.20
Max ARC for current year: Res/SLB	\$	3.00
Max ARC for current year: MLB	\$	6.00
Max ARC increase per year: Res/SLB	\$	0.50
Max ARC increase per year: MLB	\$	1.00

Enter in cell J10 of this worksheet the amount in cell AH7, worksheet ExchangeLevel ARIC, workbook 2018 Tariff Rate Comp CAF Final RoR ILECs

Hopper Telecommunications, LLC	250700		\$	401,092.64
State 2 Study Area	125StudyArea		\$	-
State 3 Study Area	130StudyArea		\$	-
State 4 Study Area	140StudyArea		\$	-
Total			\$	-

Charles, Inc.



Adjustment Due to Unfreezing Category Relationships			
Initial Tariff Year of Base Period Revenue Adjustment Due to Unfreezing Category Relationships		Drop-Down List	N/A
2018 or 2019 Switched Access Revenue Requirement Based on Frozen Category Relationships (carriers that unfreeze cat. rel. only)		Input (Note 2)	
2018 or 2019 Switched Access Revenue Requirement Based on Unfrozen Category Relationships (carriers that unfreeze cat. rel. only)		Input	
Base Period Revenue Adjustment Due to Unfreezing Category Relationships		HP-H1D	

Interstate Eligible Recovery Summary				
	TY 2020-2021	TY 2021-2022	TY 2022-2023	
Most Recently Filed Interstate Switched Access Revenue Requirement	Input (Note 3)	F16		F16
Base Period Revenue Adjustment Due to Unfiling Category Relationships	H15	H15		H15
Revenue Requirement Net of Category Relationships Adjustment	F16-F17	H16-H17		F16-H17
TY Baseline Adjustment Factor (BAF)	.95**9	.95**10	0.9387	.95**11
BAF X Revenue Requirement Net of Category Relationships Adjustment	F16**9	H16**10		H16**11
Fiscal Expected Maximum Interstate Revenue	G102	G102		G102
Interstate True-up Adjustment	Input	Input		N102
Interstate Eligible Recovery	F20-F21+Input	H20-H21+H22		F20-J21+J22

Interstate Tariff Section	USOC	Interstate Switched Access Rate Element	Unit of Demand (e.g., MOU or DS1)	TY 2020-2021 Interstate Rate and Eligible Recovery			TY 2021-2022 Interstate Rate and Eligible Recovery			TY 2022-2023 Interstate Rate and Eligible Recovery Calculations						TY 2022-2023 Total Expected Maximum Revenue
				7/1/2020 Rate (Note 5)	TY 2020-2021 Expected Units	TY 2020-2021 Total Expected Maximum Revenue	7/1/2020 Rate	TY 2021-2022 Expected Units	TY 2021-2022 Total Expected Maximum Revenue	TY 2020-2021 Actual Realized Units	TY 2020-2021 Expected Units Less Actual Realized Units	TY 2020-2021 Maximum Revenue	TY 2020-2021 True-Up Revenue	7/1/2022 Proposed Rate H or .5*H or .001 or H -(H- .0002)*.5	TY 2022-2023 Expected Units	
Input	Input	Input (Note 2)	Input	Input	Input	E*F	E or Input	Input	H*I	Input (Note 6)	F-K	Input (Notes 7, 8)	E*L or G102- M102	H or .5*H or .001 or H -(H- .0002)*.5	Input	O*P
		***END OFFICE ACCESS SERVICE***														
		** ORIGINATING LOCAL SWITCHING EXCLUDING TOLL FREE BEGINNING TY 2021-2022 **														
17.2.3 (A)	NECA Tariff	Local Switching Premium		0.014896				0.014896				-----		0.014896		
												-----				
												-----				
												-----				
		** TOLL FREE ORIGINATING LOCAL SWITCHING BEGINNING TY 2021-2022 **														
17.2.3 (A)	NECA Tariff	Local Switching Premium	----	-----	-----	-----		0.014896				-----	-----	0.007448		
			-----	-----	-----	-----						-----	-----			
			-----	-----	-----	-----						-----	-----			
			-----	-----	-----	-----						-----	-----			
		** ORIGINATING INFORMATION EXCLUDING TOLL FREE BEGINNING TY 2021-2022 **														
17.2.3 (B)	NECA Tariff	Information Surcharge Premium		0.032766				0.032766				-----		0.032766		
												-----				
												-----				
		** TOLL FREE ORIGINATING INFORMATION BEGINNING TY 2021-2022 **														
17.2.3 (B)	NECA Tariff	Information Surcharge Premium	-----	-----	-----	-----		0.032766				-----	-----	0.016383		
			-----	-----	-----	-----						-----	-----			
			-----	-----	-----	-----						-----	-----			
			-----	-----	-----	-----						-----	-----			
		** TANDEM-SWITCHED TRANSPORT AND TANDEM EXCLUDING TOLL FREE BEGINNING TY 2021-2022 **														
17.2.2	NECA Tariff	Tandem Switched Facility		0.000125				0.000125				-----		0.000125		
17.2.2	NECA Tariff	Tandem Switched Termination		0.00065				0.000650				-----		0.00065		
17.2.2	NECA Tariff	Tandem Switching		0.001638				0.001638				-----		0.001638		
												-----				
		** TOLL FREE ORIGINATING JOINT TANDEM SWITCHED TRANSPORT BEGINNING TY 2021-2022 **														
		Joint Originating Tandem Switched Transport	MOU	----	-----	-----		0.001				-----	-----	0.001		
		** SIGNALING FOR TANDEM SWITCHING **														
												-----				
												-----				
												-----				
												-----				
		** DIRECT-TRUNKED TRANSPORT **														
17.2.2	NECA Tariff	Direct Trunked Facility Voice Grade 2-Wire and 4-Wire														
17.2.2	NECA Tariff	Direct Trunked Facility High Capacity DS1		4.65				4.65				-----		4.65		
17.2.2	NECA Tariff	Direct Trunked Term Voice Grade 2-Wire and 4-Wire										-----				
17.2.2	NECA Tariff	Direct Trunked Termination High Capacity DS1		24.16				24.16				-----		24.16		
		** DEDICATED SIGNALING TRANSPORT **														
												-----				
												-----				
												-----				
												-----				
		** ENTRANCE FACILITIES **														
17.2.2	NECA Tariff	Entrance Facility Voice Grade 2-Wire										-----				
17.2.2	NECA Tariff	Entrance Facility Voice Grade 4-Wire										-----				
17.2.2	NECA Tariff	Entrance Facility High Capacity DS1										-----				
17.2.2	NECA Tariff	Entrance Facility High Capacity DS3										-----				
		** TOLL FREE DATABASE QUERY **														
17.2.2	NECA Tariff	Toll Free Database Access Service Queries - Basic	Per query	0.003517				0.003517				-----		0.001859		
17.2.2	NECA Tariff	Toll Free Database Access Service Queries - Vertical Feature	Per query					0.003888				-----		0.002044		
		** LINE INFORMATION DATABASE														
												-----				
												-----				
												-----				
												-----				
		** BILLING NAME AND ADDRESS **														
												-----				
												-----				
												-----				

[illegible]



	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q
1	Filing Date:		6/16/2022														
2	Filing Entity:		Mid Maine Telecom LLC														
3	Transmittal Number:		244														
4	COSA:		103315														
5																	
6																	
7	Intrastate Eligible Recovery Summary																
8					TY 2020-2021		TY 2021-2022		TY 2022-2023								
9	Total FY 2011 Actual Revenue for Transitional Intrastate Access Service Rate Elements				Input (Note 1)		F9		F9								
10	TY Baseline Adjustment Factor (BAF)				.95**A9	0.6302	.95**I10	0.5987	.95**J11	0.5688							
11	BAF X Total FY 2011 Actual Revenue for Transitional Intrastate Access Service Rate Elements				F9**F10		H9**H10		J9**J10								
12	Total Expected Maximum Transitional Intrastate Access Service Revenue				G54		I54		Q54								
13	Intrastate True-up Adjustment				Input		Input		N54								
14	Total Intrastate Eligible Recovery				F11-F12+F13		H11-H12+H13		J11-J12+J13								
15																	
16																	
17																	
18	Intrastate Rate and Eligible Recovery Calculations																
19	Intrastate Tariff Section	USOC	Intrastate Switched Access Rate Elements for Transitional Intrastate Access Service Categories	Unit of Demand (e.g., MOU or DS1)	7/1/2020 Intrastate Rate (Note 3)	TY 2020-2021 Expected Intrastate Units	TY 2020-2021 Expected Maximum Intrastate Revenue	7/1/2021 Intrastate Rate	TY 2021-2022 Expected Intrastate Units	TY 2021-2022 Expected Maximum Intrastate Revenue	TY 2020- 2021 Actual Realized Intrastate Units	TY 2020- 2021 Actual Realized Intrastate Units Less Actual Realized Intrastate Units	TY 2020-2021 Maximum Intrastate Revenue	TY 2020-2021 True-Up Intrastate Revenue	7/1/2022 Proposed Intrastate Rate	TY 2022-2023 Expected Intrastate Units	TY 2022-2023 Expected Maximum Intrastate Revenue
20	Input	Input	Input (Note 1)	Input	Input	Input	E*F	E	Input	H*I	Input (Note 4)	F-K	Input (Notes 5, 6)	E*L or G54- M54	H	Input	O*P
21	** TERMINATING TANDEM-SWITCHED TRANSPORT ACCESS SERVICE **																
22	Terminating Tandem-Switched Common Transport																
23	17.2.2	NECA Tariff	Tandem Switched Facility		0.000125			0.000125							0.000125		
24	17.2.2	NECA Tariff	Tandem Switched Termination		0.00065			0.00065							0.00065		
25																	
26																	
27																	
28			Terminating Tandem Switching														
29	17.2.2	NECA Tariff	Tandem Switching		0.001638			0.001638							0.001638		
30																	
31																	
32																	
33																	
34	** ORIGINATING AND TERMINATING DEDICATED TRANSPORT ACCESS SERVICE **																
35	Originating and Terminating Entrance Facilities																
36			Entrance Facility Voice Grade 2-Wire														
37			Entrance Facility Voice Grade 4-Wire														
38			Entrance Facility High Capacity DS1														
39			Entrance Facility High Capacity DS3														
40																	
41			Originating and Terminating Tandem-Switched Dedicated Transport														
42																	
43																	
44																	
45																	
46																	
47			Originating and Terminating Direct-Trunked Transport														
48	17.2.2	NECA Tariff	Direct Trunked Facility Voice Grade 2-Wire and 4-Wire														
49	17.2.2	NECA Tariff	Direct Trunked Facility High Capacity DS1		4.65			4.65							4.65		
50	17.2.2	NECA Tariff	Direct Trunked Termination High Capacity DS1		9.97			9.97							9.97		
51	17.2.2	NECA Tariff	Direct Trunked Termination High Capacity DS3		24.16			24.16							24.16		
52	17.2.2	NECA Tariff	DS1 Facility and Termination Composite														
53																	
54	Total																
55																	

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R
1	Filing Date:	6/16/2022																
2	Filing Entity:	Mid Maine Telecom LLC																
3	Transmittal Number:	244																
4	COSA:	103315																
5																		
6																		
7	Net Reciprocal Compensation Eligible Recovery Summary																	
8		TY 2019-2020		TY 2020-2021		TY 2021-2022												
9	Reciprocal Compensation Eligible Recovery Revenue	C23		D23		E23												
10	Reciprocal Compensation Revenue True-Up	Input (Note 1)		Input		----												
11	Reciprocal Compensation Eligible Recovery Expense	C29		D29		E29												
12	Reciprocal Compensation Expense True-Up	Input		Input		----												
13	Net Reciprocal Compensation Eligible Recovery	C9+C10-C11-C12		E9+E10-E11-E12		G9-G11												
14																		
15																		
16	Reciprocal Compensation Eligible Recovery Revenue Calculations																	
17	Revenue Category (Notes 2, 3)	FY 2011 Revenue	TY 2020-2021 Rec. Comp. Eligible Recovery Revenue	TY 2021-2022 Rec. Comp. Eligible Recovery Revenue	TY 2022-2023 Rec. Comp. Eligible Recovery Revenue													
18		Input	.95^9*B	.95^10*B	.95^11*B													
19	End Office Switching																	
20	Tandem Switching																	
21	Common Transport																	
22	Transport & Termination																	
23	Total																	
24																		
25																		
26	Reciprocal Compensation Eligible Recovery Expense Calculations																	
27	Expense Category	FY 2011 Expense	TY 2020-2021 Rec. Comp. Eligible Recovery Expense	TY 2021-2022 Rec. Comp. Eligible Recovery Expense	TY 2022-2023 Rec. Comp. Eligible Recovery Expense													
28		Input	.95^9*B	.95^10*B	.95^11*B													
29	Total Expense																	
30																		

Filing Date: 6/16/2022  
 Filing Entity: Mid Maine Telecom LLC  
 Transmittal Number: 244  
 COSA: 103315

TY 2022-2023 Intrastate Toll Free Originating End Office Access Service and Database Query Change Calculations					
Intrastate Tariff Section	USOC	Toll Free Usage-Based Originating End Office Access Service and Database Query Rate Elements	Unit of Demand (e.g., MOU)	7/1/2021 Intrastate Toll Free Rate	7/1/2022 Proposed Intrastate Toll Free Rate
Input	Input	Input (Note 1)	Input	Input (Note 1)	.5*E or E -(E-.0002)*.5
		<b>** TOLL FREE ORIGINATING END OFFICE ACCESS SERVICE **</b>			
		<u>Originating Carrier Common Line</u>			
		<u>Originating Local Switching</u>			
17.2.3 (A)		Originating Local Switching		0.014896	0.007448
		<u>Originating Other (e.g., information surcharge, Transport or Residual Interconnection Charges)</u>			
17.2.3 (B)		Information Surcharge		0.032766	0.016383
		<b>** TOLL FREE DATABASE QUERY **</b>			
		Toll Free Database Access Service Queries - Basic	per query	0.003517	0.001859
		Toll Free Database Access Service Queries - Vertical Feature	per query	0.003888	0.002044

Total

[illegible]

<p>1. <b>Research Topic</b> The impact of social media on mental health.</p> <p>2. <b>Research Question</b> How does social media usage affect the mental health of teenagers?</p> <p>3. <b>Methodology</b> A quantitative survey study using a questionnaire distributed to a sample of 100 teenagers.</p> <p>4. <b>Findings</b> The study found a positive correlation between social media usage and increased anxiety and depression among teenagers.</p> <p>5. <b>Conclusion</b> Limiting social media usage can help improve the mental health of teenagers.</p>	<p>1. <b>Research Topic</b> The effectiveness of remote work on productivity.</p> <p>2. <b>Research Question</b> Does remote work increase or decrease productivity compared to office work?</p> <p>3. <b>Methodology</b> A qualitative study involving interviews with 15 remote workers and 15 office workers.</p> <p>4. <b>Findings</b> Remote workers reported higher productivity due to fewer distractions and flexible schedules.</p> <p>5. <b>Conclusion</b> Remote work can be an effective model for increasing productivity.</p>	<p>1. <b>Research Topic</b> The impact of climate change on global agriculture.</p> <p>2. <b>Research Question</b> How does rising global temperatures affect crop yields?</p> <p>3. <b>Methodology</b> A quantitative study using historical climate data and agricultural production statistics.</p> <p>4. <b>Findings</b> Increased temperatures lead to a significant decrease in crop yields, particularly in arid regions.</p> <p>5. <b>Conclusion</b> Adapting agricultural practices to changing climate conditions is essential for food security.</p>	<p>1. <b>Research Topic</b> The effectiveness of different teaching methods in mathematics.</p> <p>2. <b>Research Question</b> Which teaching method is most effective for improving student performance in math?</p> <p>3. <b>Methodology</b> A quantitative study comparing the results of three different teaching methods over a semester.</p> <p>4. <b>Findings</b> The study found that the use of interactive learning tools resulted in higher student scores.</p> <p>5. <b>Conclusion</b> Incorporating interactive tools into the classroom can enhance math education.</p>	<p>1. <b>Research Topic</b> The impact of artificial intelligence on the job market.</p> <p>2. <b>Research Question</b> Will AI lead to mass unemployment or create new job opportunities?</p> <p>3. <b>Methodology</b> A qualitative study through expert interviews and analysis of industry trends.</p> <p>4. <b>Findings</b> AI is likely to displace certain jobs but will also create new roles in technology and AI-related fields.</p> <p>5. <b>Conclusion</b> Continuous education and skill development are crucial for navigating the AI-driven job market.</p>	<p>1. <b>Research Topic</b> The impact of urbanization on local ecosystems.</p> <p>2. <b>Research Question</b> How does the expansion of cities affect local biodiversity?</p> <p>3. <b>Methodology</b> A quantitative study using data on land use changes and species diversity indices.</p> <p>4. <b>Findings</b> Urbanization leads to a significant loss of habitat and a decrease in local species diversity.</p> <p>5. <b>Conclusion</b> Implementing green infrastructure can help mitigate the negative effects of urbanization on ecosystems.</p>	<p>1. <b>Research Topic</b> The effectiveness of different marketing strategies for small businesses.</p> <p>2. <b>Research Question</b> Which marketing strategy is most cost-effective for small businesses?</p> <p>3. <b>Methodology</b> A quantitative study comparing the ROI of various marketing channels for a sample of small businesses.</p> <p>4. <b>Findings</b> Digital marketing strategies, such as social media and email campaigns, showed higher ROI compared to traditional methods.</p> <p>5. <b>Conclusion</b> Small businesses should focus on digital marketing to maximize their budget efficiency.</p>	<p>1. <b>Research Topic</b> The impact of renewable energy on the environment.</p> <p>2. <b>Research Question</b> How does the transition to renewable energy sources affect carbon emissions?</p> <p>3. <b>Methodology</b> A quantitative study using data on energy production and carbon footprint calculations.</p> <p>4. <b>Findings</b> The transition to renewable energy significantly reduces carbon emissions and environmental impact.</p> <p>5. <b>Conclusion</b> Investing in renewable energy is a sustainable way to reduce greenhouse gas emissions.</p>	<p>1. <b>Research Topic</b> The impact of remote work on employee well-being.</p> <p>2. <b>Research Question</b> Does remote work improve or worsen employee mental health and work-life balance?</p> <p>3. <b>Methodology</b> A qualitative study through interviews and surveys with remote and office workers.</p> <p>4. <b>Findings</b> Remote work offers flexibility but can also lead to isolation and blurred boundaries between work and home life.</p> <p>5. <b>Conclusion</b> Companies should provide support and resources to help remote workers maintain well-being.</p>	<p>1. <b>Research Topic</b> The impact of social media on consumer behavior.</p> <p>2. <b>Research Question</b> How does social media influence purchasing decisions?</p> <p>3. <b>Methodology</b> A quantitative study using data on social media engagement and sales trends.</p> <p>4. <b>Findings</b> Social media exposure leads to increased brand awareness and influences purchasing decisions.</p> <p>5. <b>Conclusion</b> Marketers should leverage social media to reach and influence their target audience.</p>	<p>1. <b>Research Topic</b> The impact of climate change on coastal cities.</p> <p>2. <b>Research Question</b> What are the potential risks of rising sea levels for coastal urban areas?</p> <p>3. <b>Methodology</b> A quantitative study using sea level rise projections and coastal vulnerability assessments.</p> <p>4. <b>Findings</b> Coastal cities face significant risks of flooding and property damage due to rising sea levels.</p> <p>5. <b>Conclusion</b> Implementing coastal defense strategies is crucial for protecting coastal communities.</p>	<p>1. <b>Research Topic</b> The effectiveness of different learning styles in language acquisition.</p> <p>2. <b>Research Question</b> Which learning style is most effective for learning a new language?</p> <p>3. <b>Methodology</b> A quantitative study comparing the progress of students using different learning styles.</p> <p>4. <b>Findings</b> The study found that auditory learners progress faster in language acquisition.</p> <p>5. <b>Conclusion</b> Tailoring language instruction to individual learning styles can improve outcomes.</p>	<p>1. <b>Research Topic</b> The impact of artificial intelligence on healthcare.</p> <p>2. <b>Research Question</b> How can AI be used to improve patient diagnosis and treatment?</p> <p>3. <b>Methodology</b> A qualitative study through interviews with healthcare professionals and analysis of AI applications in medicine.</p> <p>4. <b>Findings</b> AI can assist in diagnosing complex cases and personalizing treatment plans for patients.</p> <p>5. <b>Conclusion</b> Integrating AI into healthcare can lead to more accurate diagnoses and better patient care.</p>	<p>1. <b>Research Topic</b> The impact of remote work on team collaboration.</p> <p>2. <b>Research Question</b> Does remote work hinder or enhance team collaboration and communication?</p> <p>3. <b>Methodology</b> A qualitative study through interviews and observation of team interactions.</p> <p>4. <b>Findings</b> Remote work can hinder spontaneous communication but can be mitigated with structured virtual meetings.</p> <p>5. <b>Conclusion</b> Clear communication protocols are essential for effective team collaboration in a remote setting.</p>	<p>1. <b>Research Topic</b> The impact of urbanization on air quality.</p> <p>2. <b>Research Question</b> How does the growth of cities affect air pollution levels?</p> <p>3. <b>Methodology</b> A quantitative study using air quality index data and urban development statistics.</p> <p>4. <b>Findings</b> Urbanization leads to higher levels of air pollution, particularly in densely populated areas.</p> <p>5. <b>Conclusion</b> Implementing green urban planning can help improve air quality in cities.</p>	<p>1. <b>Research Topic</b> The effectiveness of different teaching methods in science.</p> <p>2. <b>Research Question</b> Which teaching method is most effective for improving student understanding of science concepts?</p> <p>3. <b>Methodology</b> A quantitative study comparing the results of three different teaching methods over a semester.</p> <p>4. <b>Findings</b> The study found that hands-on experiments and inquiry-based learning resulted in higher student understanding.</p> <p>5. <b>Conclusion</b> Incorporating hands-on activities into science education can enhance student learning.</p>	<p>1. <b>Research Topic</b> The impact of artificial intelligence on the legal system.</p> <p>2. <b>Research Question</b> How can AI be used to streamline legal processes and improve access to justice?</p> <p>3. <b>Methodology</b> A qualitative study through interviews with legal professionals and analysis of AI applications in law.</p> <p>4. <b>Findings</b> AI can assist in legal research, document review, and predicting case outcomes.</p> <p>5. <b>Conclusion</b> Integrating AI into the legal system can increase efficiency and reduce costs.</p>	<p>1. <b>Research Topic</b> The impact of climate change on global sea levels.</p> <p>2. <b>Research Question</b> How much will global sea levels rise by the end of the century?</p> <p>3. <b>Methodology</b> A quantitative study using ice sheet melt projections and sea level rise models.</p> <p>4. <b>Findings</b> Projections indicate a significant rise in global sea levels, posing a threat to coastal regions.</p> <p>5. <b>Conclusion</b> Reducing greenhouse gas emissions is critical to slowing down sea level rise.</p>	<p>1. <b>Research Topic</b> The effectiveness of different marketing strategies for e-commerce.</p> <p>2. <b>Research Question</b> Which marketing strategy is most effective for driving online sales?</p> <p>3. <b>Methodology</b> A quantitative study comparing the conversion rates of various marketing channels for an e-commerce business.</p> <p>4. <b>Findings</b> Targeted email marketing and search engine optimization (SEO) showed the highest conversion rates.</p> <p>5. <b>Conclusion</b> E-commerce businesses should focus on targeted digital marketing to drive sales.</p>	<p>1. <b>Research Topic</b> The impact of remote work on employee productivity.</p> <p>2. <b>Research Question</b> Does remote work increase or decrease employee productivity compared to office work?</p> <p>3. <b>Methodology</b> A quantitative study using productivity metrics and employee surveys.</p> <p>4. <b>Findings</b> Remote workers reported higher productivity due to fewer distractions and flexible schedules.</p> <p>5. <b>Conclusion</b> Remote work can be an effective model for increasing productivity.</p>	<p>1. <b>Research Topic</b> The impact of artificial intelligence on the financial industry.</p> <p>2. <b>Research Question</b> How is AI being used to revolutionize banking and investment services?</p> <p>3. <b>Methodology</b> A qualitative study through interviews with financial professionals and analysis of AI applications in finance.</p> <p>4. <b>Findings</b> AI is used for fraud detection, algorithmic trading, and personalized financial advice.</p> <p>5. <b>Conclusion</b> The integration of AI into the financial industry is accelerating and improving services.</p>	<p>1. <b>Research Topic</b> The impact of urbanization on local ecosystems.</p> <p>2. <b>Research Question</b> How does the expansion of cities affect local biodiversity?</p> <p>3. <b>Methodology</b> A quantitative study using data on land use changes and species diversity indices.</p> <p>4. <b>Findings</b> Urbanization leads to a significant loss of habitat and a decrease in local species diversity.</p> <p>5. <b>Conclusion</b> Implementing green infrastructure can help mitigate the negative effects of urbanization on ecosystems.</p>	<p>1. <b>Research Topic</b> The effectiveness of different teaching methods in history.</p> <p>2. <b>Research Question</b> Which teaching method is most effective for improving student knowledge of historical events?</p> <p>3. <b>Methodology</b> A quantitative study comparing the results of three different teaching methods over a semester.</p> <p>4. <b>Findings</b> The study found that interactive learning tools and role-playing resulted in higher student knowledge.</p> <p>5. <b>Conclusion</b> Incorporating interactive activities into history education can enhance student learning.</p>	<p>1. <b>Research Topic</b> The impact of climate change on global biodiversity.</p> <p>2. <b>Research Question</b> How does rising global temperatures affect the extinction of species?</p> <p>3. <b>Methodology</b> A quantitative study using climate change models and biodiversity loss data.</p> <p>4. <b>Findings</b> Increased temperatures lead to a significant increase in species extinction rates.</p> <p>5. <b>Conclusion</b> Protecting biodiversity is crucial for maintaining the stability of the planet's ecosystems.</p>	<p>1. <b>Research Topic</b> The effectiveness of different marketing strategies for B2B companies.</p> <p>2. <b>Research Question</b> Which marketing strategy is most effective for generating leads for B2B businesses?</p> <p>3. <b>Methodology</b> A quantitative study comparing the ROI of various marketing channels for B2B companies.</p> <p>4. <b>Findings</b> Content marketing and LinkedIn advertising showed higher ROI for B2B companies.</p> <p>5. <b>Conclusion</b> B2B companies should focus on content-driven marketing to generate qualified leads.</p>	<p>1. <b>Research Topic</b> The impact of remote work on employee well-being.</p> <p>2. <b>Research Question</b> Does remote work improve or worsen employee mental health and work-life balance?</p> <p>3. <b>Methodology</b> A qualitative study through interviews and surveys with remote and office workers.</p> <p>4. <b>Findings</b> Remote work offers flexibility but can also lead to isolation and blurred boundaries between work and home life.</p> <p>5. <b>Conclusion</b> Companies should provide support and resources to help remote workers maintain well-being.</p>	<p>1. <b>Research Topic</b> The impact of artificial intelligence on the healthcare industry.</p> <p>2.</p>
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Study Area	Subgroups	Primary/Non-Primary/Residential				SGL / F&B		MSB				Unspecified		
		Insured Adult Non-Residential 2015-2016	Uninsured Adult Non-Residential 2015-2016	Uninsured Child Non-Residential 2015-2016	Insured Adult Non-Residential 2015-2016	Uninsured Adult Non-Residential 2015-2016	Uninsured Child Non-Residential 2015-2016	Uninsured Adult Non-Residential 2015-2016	Uninsured Adult Non-Residential 2015-2016	Uninsured Adult Non-Residential 2015-2016	Uninsured Adult Non-Residential 2015-2016	Uninsured Adult Non-Residential 2015-2016	Uninsured Adult Non-Residential 2015-2016	Uninsured Adult Non-Residential 2015-2016
MSB13	Exchanges	1	1	1	1	1	1	1	1	1	1	1	1	1
1515151515	Exchange 1	1	1	1	1	1	1	1	1	1	1	1	1	1
1515151515	Exchange 2	1	1	1	1	1	1	1	1	1	1	1	1	1
1515151515	Exchange 3	1	1	1	1	1	1	1	1	1	1	1	1	1
1515151515	Exchange 4	1	1	1	1	1	1	1	1	1	1	1	1	1
1515151515	Exchange 5	1	1	1	1	1	1	1	1	1	1	1	1	1
1515151515	Exchange 6	1	1	1	1	1	1	1	1	1	1	1	1	1
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1515151515	Exchange 9	1	1	1	1	1	1	1	1	1	1	1	1	1
1515151515	Exchange 10	1	1	1	1	1	1	1	1	1	1	1	1	1
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1515151515	Exchange 90	1	1	1	1	1	1	1	1	1	1	1	1	1
1515151515	Exchange 91	1	1	1	1	1	1	1	1	1	1	1	1	1
1515151515	Exchange 92	1	1	1	1	1	1	1	1	1	1	1	1	1
1515151515	Exchange 93	1	1	1	1	1	1	1	1	1	1	1	1	1
1515151515	Exchange 94	1	1	1	1	1	1	1	1	1	1	1	1	1
1515151515	Exchange 95	1	1	1	1	1	1	1	1	1	1	1	1	1
1515151515	Exchange 96	1	1	1	1	1	1	1	1	1	1	1	1	1
1515151515	Exchange 97	1	1	1	1	1	1	1	1	1	1	1	1	1
1515151515	Exchange 98	1	1	1	1	1	1	1	1	1	1	1	1	1
1515151515	Exchange 99	1	1	1	1	1	1	1	1	1	1	1	1	1
1515151515	Exchange 100	1	1	1	1	1	1	1	1	1	1	1	1	1
1515151515	Exchange 101	1	1	1	1	1	1	1	1	1	1	1	1	1
1515151515	Exchange 102	1	1	1	1	1	1	1	1	1	1	1	1	1
1515151515	Exchange 103	1	1	1	1	1	1	1	1	1	1	1	1	1
1515151515	Exchange 104	1	1	1	1	1	1	1	1	1	1	1	1	1
1515151515	Exchange 105	1	1	1	1	1	1	1	1	1	1	1	1	1
1515151515	Exchange 106	1	1	1	1	1	1	1	1	1	1	1	1	1
1515151515	Exchange 107	1	1	1	1	1	1	1	1	1	1	1	1	1
1515151515	Exchange 108	1	1	1	1	1	1	1	1	1	1	1	1	1
1515151515	Exchange 109	1	1	1	1	1	1	1	1	1	1	1	1	1
1515151515	Exchange 110	1	1	1	1	1	1	1	1	1	1	1	1	1
1515151515	Exchange 111	1	1	1	1	1	1	1	1	1	1	1	1	1
1515151515	Exchange 112	1	1	1	1	1	1	1	1	1	1	1	1	1
1515151515														

Filing Date (enter w/leading '):

6/16/2022

ARC and Imputed ARC-TUP

Holding Company:

Otelco, Inc.

Filing Name:

Mid Maine Telecom LLC

Summary by Study Area Tariffed ARC				
Study Area Names	Study Area	Expected Revenues for ARC	True Up Revenues for ARC	True Up Related Eligible Recovery: Expected Rev for ARC less True Up Rev for ARC
Mid Maine Telecom LLC	103315			
State 2 Telephone Co.	S2StudyArea			
State 3 Telephone Co	S3StudyArea			
State 4 Telephone Co	S4StudyArea			
	Total			

Filing Date: 6/16/2022  
Holding Compan Otelco, Inc.  
Filing Name: Mid Maine Telecom LLC

Study Area	EXCHANGES	Rate Ceiling Component Charges Calculation														Total Crnt Yr Rate Ceiling Comp. Chgs w/o ARC	Max Total Rate Ceiling Comp. Chgs Since 2012	Res / NP Previous Yr Tariffed Arc Rate	SLB / BRI Previous Yr Tariffed Arc Rate	MULTI-LINE BUSINESS			nonCentrex Previous Yr Tariffed Arc Rate	Centrex Previous Yr Tariffed Arc Rate	
		RESIDENCE / NP / BRI / SLB (excluding Lifeline)										Federal SLC	Federal SLC-MLB	nonCentrex Tariff Period Projected Lines	Centrex Tariff Period Projected Lines										
		Res / NP Tariff Period Projected Lines	SLB / BRI Tariff Period Projected Lines	Mandatory				State USF	Federal SLC																
		Stand-alone R1 rate	Mandatory EAS	Zone Charges	State SLC	E911	TRS																		
Maine																									
103315	207-257 Economy			\$ 17.79	\$ 0.29	\$ -	\$ -	\$ 0.35	\$ -	\$ 0.44	\$ 6.50	\$ 25.37	\$ 26.84	\$ 3.00	\$ 3.00			\$ 9.20	\$ 3.00	\$ 3.00					
103315	207-257 Economy NON-POLR			\$ 28.79	\$ 0.29	\$ -	\$ -	\$ 0.35	\$ -	\$ 0.44	\$ -	\$ 29.87	\$ 30.18	\$ -	\$ 3.00			\$ 9.20	\$ 3.00	\$ 3.00					
103315	207-257 Premium			\$ 19.29	\$ -	\$ -	\$ -	\$ 0.35	\$ -	\$ 0.44	\$ 6.50	\$ 26.58	\$ 26.73	\$ 3.00	\$ 3.00			\$ 9.20	\$ 3.00	\$ 3.00					
103315	207-257 Premium Non-POLR			\$ 30.29	\$ -	\$ -	\$ -	\$ 0.35	\$ -	\$ 0.44	\$ -	\$ 31.08	\$ 31.08	\$ -	\$ 3.00			\$ 9.20	\$ 3.00	\$ 3.00					
103315	207-394 Economy			\$ 17.79	\$ 0.94	\$ -	\$ -	\$ 0.35	\$ -	\$ 0.44	\$ 6.50	\$ 26.02	\$ 25.68	\$ 3.00	\$ 3.00			\$ 9.20	\$ 3.00	\$ 3.00					
103315	207-394 Economy Non-POLR			\$ 28.79	\$ 0.94	\$ -	\$ -	\$ 0.35	\$ -	\$ 0.44	\$ -	\$ 30.52	\$ 30.18	\$ -	\$ 3.00			\$ 9.20	\$ 3.00	\$ 3.00					
103315	207-394 Premium			\$ 19.29	\$ -	\$ -	\$ -	\$ 0.35	\$ -	\$ 0.44	\$ 6.50	\$ 26.58	\$ 26.65	\$ 3.00	\$ 3.00			\$ 9.20	\$ 3.00	\$ 3.00					
103315	207-394 Premium NON-POLR			\$ 30.29	\$ -	\$ -	\$ -	\$ 0.35	\$ -	\$ 0.44	\$ -	\$ 31.08	\$ 31.08	\$ -	\$ 3.00			\$ 9.20	\$ 3.00	\$ 3.00					
103315	207-732 Economy			\$ 17.79	\$ 1.48	\$ -	\$ -	\$ 0.35	\$ -	\$ 0.44	\$ 6.50	\$ 26.56	\$ 25.87	\$ 3.00	\$ 3.00			\$ 9.20	\$ 3.00	\$ 3.00					
103315	207-732 Economy Non-POLR			\$ 28.79	\$ 1.48	\$ -	\$ -	\$ 0.35	\$ -	\$ 0.44	\$ -	\$ 31.06	\$ 30.18	\$ -	\$ 3.00			\$ 9.20	\$ 3.00	\$ 3.00					
103315	207-732 Premium			\$ 19.29	\$ -	\$ -	\$ -	\$ 0.35	\$ -	\$ 0.44	\$ 6.50	\$ 26.58	\$ 26.65	\$ 3.00	\$ 3.00			\$ 9.20	\$ 3.00	\$ 3.00					
103315	207-884 Premium NON-POLR			\$ 30.29	\$ -	\$ -	\$ -	\$ 0.35	\$ -	\$ 0.44	\$ -	\$ 31.08	\$ 31.08	\$ -	\$ 3.00			\$ 9.20	\$ 3.00	\$ 3.00					
State2																									
S2StudyArea	Example 1			\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -			\$ -	\$ -	\$ -					
S2StudyArea	Example 2			\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -			\$ -	\$ -	\$ -					

Total Traffic Period Projected CH2M Line Demand

Enter one-twelfth (1/12) of the number that is in cell AG12 of this worksheet in cell C12; worksheet 61.38 CBQs, Rate Calc.; worksheet 2022 61.38 NR @ 9.75% RA; cell C10; worksheet 61.38 CBQs, Rate Calc.; worksheet 2022 Annual Filing RA; CAF-BLS, or cell C14; worksheet 61.39 SA NR Adjustment for CBQs; worksheet 2022 61.39 SEC Special Access Reallocation (CAF-BLS recipients only).

Use the formulas in columns AE, AH, and AK below to determine the insured rates for residential, SIB, or MLR CBOI lines. If feasible, otherwise, input insured rates in column AN for unspecified CBOI lines, and describe the development of these inputs in the Description column.

Unspecified AIC Revenue from Past/Current Loans											
Rev. - Tuff Period Proposed CDS, Line Itemized	Rev. - Integrated AIC Rate of CDS, Line Itemized	Un-specified AIC Revenue from CDS, Line Itemized	Un-specified AIC Revenue from CDS, Line Itemized	Un-specified AIC Revenue from CDS, Line Itemized	Un-specified AIC Revenue from CDS, Line Itemized	Un-specified AIC Revenue from CDS, Line Itemized	Un-specified AIC Revenue from CDS, Line Itemized	Un-specified AIC Revenue from CDS, Line Itemized	Un-specified - Tuff Period Proposed CDS, Line Itemized	Unspecified - Integrated AIC Rate of CDS, Line Itemized	Unspecified - Integrated AIC Revenue from CDS, Line Itemized
1	1.00		1.00		1.00		1.00		1.00		1.00
2	1.00		1.00		1.00		1.00		1.00		1.00
3	1.00		1.00		1.00		1.00		1.00		1.00
4	1.00		1.00		1.00		1.00		1.00		1.00
5	1.00		1.00		1.00		1.00		1.00		1.00
6	1.00		1.00		1.00		1.00		1.00		1.00
7	1.00		1.00		1.00		1.00		1.00		1.00
8	1.00		1.00		1.00		1.00		1.00		1.00
9	1.00		1.00		1.00		1.00		1.00		1.00
10	1.00		1.00		1.00		1.00		1.00		1.00
11	1.00		1.00		1.00		1.00		1.00		1.00
12	1.00		1.00		1.00		1.00		1.00		1.00
13	1.00		1.00		1.00		1.00		1.00		1.00
14	1.00		1.00		1.00		1.00		1.00		1.00
15	1.00		1.00		1.00		1.00		1.00		1.00
16	1.00		1.00		1.00		1.00		1.00		1.00
17	1.00		1.00		1.00		1.00		1.00		1.00
18	1.00		1.00		1.00		1.00		1.00		1.00
19	1.00		1.00		1.00		1.00		1.00		1.00
20	1.00		1.00		1.00		1.00		1.00		1.00
21	1.00		1.00		1.00		1.00		1.00		1.00
22	1.00		1.00		1.00		1.00		1.00		1.00
23	1.00		1.00		1.00		1.00		1.00		1.00
24	1.00		1.00		1.00		1.00		1.00		1.00
25	1.00		1.00		1.00		1.00		1.00		1.00
26	1.00		1.00		1.00		1.00		1.00		1.00
27	1.00		1.00		1.00		1.00		1.00		1.00
28	1.00		1.00		1.00		1.00		1.00		1.00
29	1.00		1.00		1.00		1.00		1.00		1.00
30	1.00		1.00		1.00		1.00		1.00		1.00
31	1.00		1.00		1.00		1.00		1.00		1.00
32	1.00		1.00		1.00		1.00		1.00		1.00
33	1.00		1.00		1.00		1.00		1.00		1.00
34	1.00		1.00		1.00		1.00		1.00		1.00
35	1.00		1.00		1.00		1.00		1.00		1.00
36	1.00		1.00		1.00		1.00		1.00		1.00
37	1.00		1.00		1.00		1.00		1.00		1.00
38	1.00		1.00		1.00		1.00		1.00		1.00
39	1.00		1.00		1.00		1.00		1.00		1.00
40	1.00		1.00		1.00		1.00		1.00		1.00
41	1.00		1.00		1.00		1.00		1.00		1.00
42	1.00		1.00		1.00		1.00		1.00		1.00
43	1.00		1.00		1.00		1.00		1.00		1.00
44	1.00		1.00		1.00		1.00		1.00		1.00
45	1.00		1.00		1.00		1.00		1.00		1.00
46	1.00		1.00		1.00		1.00		1.00		1.00
47	1.00		1.00		1.00		1.00		1.00		1.00
48	1.00		1.00		1.00		1.00		1.00		1.00
49	1.00		1.00		1.00		1.00		1.00		1.00
50	1.00		1.00		1.00		1.00		1.00		1.00
51	1.00		1.00		1.00		1.00		1.00		1.00
52	1.00		1.00		1.00		1.00		1.00		1.00
53	1.00		1.00		1.00		1.00		1.00		1.00
54	1.00		1.00		1.00		1.00		1.00		1.00
55	1.00		1.00		1.00		1.00		1.00		1.00
56	1.00		1.00		1.00		1.00		1.00		1.00
57	1.00		1.00		1.00		1.00		1.00		1.00
58	1.00		1.00		1.00		1.00		1.00		1.00
59	1.00		1.00		1.00		1.00		1.00		1.00
60	1.00		1.00		1.00		1.00		1.00		1.00
61	1.00		1.00		1.00		1.00		1.00		1.00
62	1.00		1.00		1.00		1.00		1.00		1.00
63	1.00		1.00		1.00		1.00		1.00		1.00
64	1.00		1.00		1.00		1.00		1.00		1.00
65	1.00		1.00		1.00		1.00		1.00		1.00
66	1.00		1.00		1.00		1.00		1.00		1.00
67	1.00		1.00		1.00		1.00		1.00		1.00
68	1.00		1.00		1.00		1.00		1.00		1.00
69	1.00		1.00		1.00		1.00		1.00		1.00
70	1.00		1.00		1.00		1.00		1.00		1.00
71	1.00		1.00		1.00		1.00		1.00		1.00
72	1.00		1.00		1.00		1.00		1.00		1.00
73	1.00		1.00		1.00		1.00		1.00		1.00
74	1.00		1.00		1.00		1.00		1.00		1.00
75	1.00		1.00		1.00		1.00		1.00		1.00
76	1.00		1.00		1.00		1.00		1.00		1.00
77	1.00		1.00		1.00		1.00		1.00		1.00
78	1.00		1.00		1.00		1.00		1.00		1.00
79	1.00		1.00		1.00		1.00		1.00		1.00
80	1.00		1.00		1.00		1.00		1.00		1.00
81	1.00		1.00		1.00		1.00		1.00		1.00
82	1.00		1.00		1.00		1.00		1.00		1.00
83	1.00		1.00		1.00		1.00		1.00		1.00
84	1.00		1.00		1.00		1.00		1.00		1.00
85	1.00		1.00		1.00		1.00		1.00		1.00
86	1.00		1.00		1.00		1.00		1.00		1.00
87	1.00		1.00		1.00		1.00		1.00		1.00
88	1.00		1.00		1.00		1.00		1.00		1.00
89	1.00		1.00		1.00		1.00		1.00		1.00
90	1.00		1.00		1.00		1.00		1.00		1.00
91	1.00		1.00		1.00		1.00		1.00		1.00
92	1.00		1.00		1.00		1.00		1.00		1.00
93	1.00		1.00		1.00		1.00		1.00		1.00
94	1.00		1.00		1.00		1.00		1.00		1.00
95	1.00		1.00		1.00		1.00		1.00		1.00
96	1.00		1.00		1.00		1.00		1.00		1.00
97	1.00		1.00		1.00		1.00		1.00		1.00
98	1.00		1.00		1.00		1.00		1.00		1.00
99	1.00		1.00		1.00		1.00		1.00		1.00
100	1.00		1.00		1.00		1.00		1.00		1.00
101	1.00		1.00		1.00		1.00		1.00		1.00
102	1.00		1.00		1.00		1.00		1.00		1.00
103	1.00		1.00		1.00		1.00		1.00		1.00
104	1.00		1.00		1.00		1.00		1.00		1.00
105	1.00		1.00		1.00		1.00		1.00		1.00
106	1.00		1.00		1.00		1.00		1.00		1.00
107	1.00		1.00		1.00		1.00		1.00		1.00
108	1.00		1.00		1.00		1.00		1.00		1.00
109	1.00		1.00		1.00		1.00		1.00		1.00
110	1.00		1.00		1.00		1.00		1.00		1.00
111	1.00		1.00		1.00		1.00		1.00		1.00
112	1.00		1.00		1.00		1.00		1.00		1.00
113	1.00		1.00		1.00		1.00		1.00		1.00
114	1.00		1.00		1.00		1.00		1.00		1.00
115	1.00		1.00		1.00		1.00		1.00		1.00
116	1.00		1.00		1.00		1.00		1.00		1.00
117	1.00		1.00		1.00		1.00		1.00		1.00
118	1.00		1.00		1.00		1.00		1.00		1.00
119	1.00		1.00		1.00		1.00		1.00		1.00
120	1.00		1.00		1.00		1.00		1.00		1.00
121	1.00		1.00		1.00		1.00		1.00		1.00
122	1.00		1.00		1.00		1.00		1.00		1.00
123	1.00		1.00		1.00		1.00		1.00		1.00
124	1.00		1.00		1.00		1.00		1.00		1.00
125	1.00		1.00		1.00		1.00		1.00		1.00
126	1.00		1.00		1.00		1.00		1.00		1.00
127	1.00		1.00		1.00		1.00		1.00		1.00
128	1.00		1.00		1.00		1.00		1.00		1.00
129	1.00		1.00		1.00		1.00		1.00		1.00
130	1.00		1.00		1.00		1.00		1.00		1.00
131	1.00		1.00		1.00		1.00		1.00		1.00
132	1.00		1.00		1.00		1.00		1.00		1.00
133	1.00		1.00		1.00		1.00		1.00		1.00
134	1.00		1.00		1.00		1.00		1.00		1.00
135	1.00		1.00		1.00		1.00		1.00		1.00
136	1.00		1.00		1.00		1.00		1.00		1.00
137	1.00		1.00		1.00		1.00		1.00		1.00
138	1.00		1.00		1.00		1.00		1.00		1.00
139	1.00		1.00		1.00		1.00		1.00		1.00
140	1.00		1.00		1.00		1.00		1.00		1.00
141	1.00		1.00		1.00		1.00		1.00		1.00
142	1.00		1.00		1.00		1.00		1		



S2StudyArea Example 2

[illegible]

Filing Date:	6/16/2022
Holding Company:	Otelco, Inc.
Filing Name:	Mid Maine Telecom LLC

Enter in cell L10 of this worksheet the amount that is in cell AH7, worksheet ExchangeLevel ARC, workbook 2022 Tariff Rate Comp CAF RoR ILEC.

ARC-CAF-3

Enter in cells O10 and P10 of this worksheet the amounts that are in cells I10 and K10, respectively, worksheet CAF Calc, workbook 2015 Tarif RateCeiling CAF or No CAF.

Enter in cell R10 of this worksheet the amount from workbook 2017 True Up, worksheet Summary by Study Area that is the holding company ARIC revenue true up for TY 2015-2016.

Residential Rate Ceiling	\$	30.00
Maximum MLB SLC+ARC	\$	12.20
Max ARC for current year: Res/SLB	\$	3.00
Max ARC for current year: MLB	\$	6.00
Max ARC increase per year: Res/SLB	\$	0.50
Max ARC increase per year: MLB	\$	1.00

Study Area Eligible Recovery	Study Area Maximum ARC Revenues	CAP ICC Support Before ARC Imputation For CRO Lines	Study Area ARC Revenues Assessed Per \$1.917(%) And Imputed Per \$1.917(%)	Study Area Maximum Imputed ARC Revenue From Projected CRO Lines Per \$1.917(%)	Study Area Imputed ARC Revenue From Projected CRO Lines Per \$1.917(%) Before \$1.917(%) Limit	Study Area ARC Revenues Assessed Per \$1.917(%) And Imputed Per \$1.917(%) = Imputed ARC Revenue From Projected CRO Lines Per \$1.917(%) Before \$1.917(%) Limit	TY 2015-2016 Study Area Eligible Recovery	TY 2015-2016 CAP ICC Support	TY 2015-2016 Study Area ARC Revenues Assessed Per \$1.917(%) And Imputed Per \$1.917(%) Before True Up	TY 2015-2016 Study Area ARC Revenues Assessed Per \$1.917(%) And Imputed Per \$1.917(%) Before True Up For TY 2015-2016	TY 2015-2016 Study Area ARC Revenues Assessed Per \$1.917(%) And Imputed Per \$1.917(%) After True Up	Study Area Imputed ARC Revenue From Projected CRO Lines Per \$1.917(%) After \$1.917(%) Limit	CAP/ICC Support After ARC Imputation For CRO Lines
								\$ 276,676					\$ 286,359

Enter in cell J10 of this worksheet the amount in cell AH7, worksheet ExchangeLevel ARC, workbook 2018 Tariff Rate Comp CAF Final RoR ILECs

[illegible]

[illegible]





	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q
1	Filing Date:	6/16/2022															
2	Filing Entity:	Otelco Mid Missouri, LLC															
3	Transmittal Number:	232															
4	COSA:	421917															
5																	
6																	
7	Intrastate Eligible Recovery Summary																
8																	
9	Total FY 2011 Actual Revenue for Transitional Intrastate Access Service Rate Elements		Input (Note 1)	TY 2020-2021	TY 2021-2022		TY 2022-2023										
10	TY Baseline Adjustment Factor (BAF)		.95**A9	0.6302	F9	.95**A10	0.5987	F9	.95**A11	0.5688							
11	BAF X Total FY 2011 Actual Revenue for Transitional Intrastate Access Service Rate Elements		F9**F10		H9**H10			J9**J10									
12	Total Expected Maximum Transitional Intrastate Access Service Revenue		G54		J54			Q54									
13	Intrastate True-up Adjustment		Input		Input			N54									
14	Total Intrastate Eligible Recovery		F11-F12+F13		H11-H12+H13			J11-J12+J13									
15																	
16																	
17																	
18	Intrastate Rate and Eligible Recovery Calculations																
19	Intrastate Tariff Section	USOC	Intrastate Switched Access Rate Elements for Transitional Intrastate Access Service Categories	Unit of Demand (e.g., MOU or DS1)	7/1/2020 Intrastate Rate (Note 3)	TY 2020-2021 Expected Intrastate Units	TY 2020-2021 Expected Maximum Intrastate Revenue	7/1/2021 Intrastate Rate	TY 2021-2022 Expected Intrastate Units	TY 2021-2022 Expected Maximum Intrastate Revenue	TY 2020-2021 Actual Realized Intrastate Units	TY 2020-2021 Expected Intrastate Units Less Actual Realized Intrastate Units	TY 2020-2021 Maximum Intrastate Revenue	TY 2020-2021 True-Up Intrastate Revenue	7/1/2022 Proposed Intrastate Rate	TY 2022-2023 Expected Intrastate Units	TY 2022-2023 Expected Maximum Intrastate Revenue
20	Input	Input	Input (Note 1)	Input	Input	Input	E*F	E	Input	H*I	Input (Note 4)	F-K	Input (Notes 5, 6)	E*L or G54-M54	H	Input	O*P
21	** TERMINATING TANDEM-SWITCHED TRANSPORT ACCESS SERVICE **																
22	Terminating Tandem-Switched Common Transport																
23	17.2.2	NECA Tariff	Tandem Switched Facility		0.000327			0.000327							0.000327		
24	17.2.2	NECA Tariff	Tandem Switched Termination		0.001699			0.001699							0.001699		
25																	
26																	
27																	
28			Terminating Tandem Switching														
29	17.2.2	NECA Tariff	Tandem Switching		0.004285			0.004285							0.004285		
30																	
31																	
32																	
33																	
34	** ORIGINATING AND TERMINATING DEDICATED TRANSPORT ACCESS SERVICE **																
35	Originating and Terminating Entrance Facilities																
36			Entrance Facility Voice Grade 2-Wire														
37			Entrance Facility Voice Grade 4-Wire														
38			Entrance Facility High Capacity DS1														
39			Entrance Facility High Capacity DS3														
40																	
41	Originating and Terminating Tandem-Switched Dedicated Transport																
42																	
43																	
44																	
45																	
46																	
47	Originating and Terminating Direct-Trunked Transport																
48			Direct Trunked Facility Voice Grade 2-Wire and 4-Wire		8.55			8.55							8.55		
49			Direct Trunked Facility High Capacity DS1		52.86			52.86							52.86		
50			Direct Trunked High Capacity DS1 Combined		44.31			44.31							44.31		
51																	
52																	
53																	
54	Total																
55																	

1	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R
2	Filing Date:		6/16/2022															
3	Filing Entity:		Otelco Mid Missouri, LLC															
4	Transmittal Number:		232															
5	COSA:		421917															
6																		
7	Net Reciprocal Compensation Eligible Recovery Summary																	
8			TY 2019-2020		TY 2020-2021		TY 2021-2022											
9	Reciprocal Compensation Eligible Recovery Revenue		C23		D23		E23											
10	Reciprocal Compensation Revenue True-Up		Input (Note 1)		Input		....											
11	Reciprocal Compensation Eligible Recovery Expense		C29		D29		E29											
12	Reciprocal Compensation Expense True-Up		Input		Input		....											
13	Net Reciprocal Compensation Eligible Recovery		C9+C10-C11-C12		E9+E10-E11-E12		G9-G11											
14																		
15																		
16	Reciprocal Compensation Eligible Recovery Revenue Calculations																	
17	Revenue Category (Notes 2, 3)		FY 2011 Revenue		TY 2020-2021 Rec. Comp. Eligible Recovery Revenue		TY 2021-2022 Rec. Comp. Eligible Recovery Revenue		TY 2022-2023 Rec. Comp. Eligible Recovery Revenue									
18			Input		.95*9*B		.95*10*B		.95*11*B									
19	End Office Switching																	
20	Tandem Switching																	
21	Common Transport																	
22	Transport & Termination																	
23	Total																	
24																		
25																		
26	Reciprocal Compensation Eligible Recovery Expense Calculations																	
27	Expense Category		FY 2011 Expense		TY 2020-2021 Rec. Comp. Eligible Recovery Expense		TY 2021-2022 Rec. Comp. Eligible Recovery Expense		TY 2022-2023 Rec. Comp. Eligible Recovery Expense									
28			Input		.95*9*B		.95*10*B		.95*11*B									
29	Total Expense																	
30																		



Filing Date:	6/16/2022
Filing Entity:	Otelco Mid Missouri, LLC
Transmittal Number:	232
COSA:	421917

TY 2022-2023 Intrastate Toll Free Originating End Office Access Service and Database Query Change Calculations					
Intrastate Tariff Section	USOC	Toll Free Usage-Based Originating End Office Access Service and Database Query Rate Elements	Unit of Demand (e.g., MOU)	7/1/2021 Intrastate Toll Free Rate	7/1/2022 Proposed Intrastate Toll Free Rate
Input	Input	Input (Note 1)	Input	Input (Note 1)	$.5 \times 10^{-4} \times (E - .0002) \times .5$
		<b>** TOLL FREE ORIGINATING END OFFICE ACCESS SERVICE **</b>			
		<u>Originating Carrier Common Line</u>			
		<u>Originating Local Switching</u>			
17.2.3 (A)		Originating Local Switching		0.014783	0.0073915
		<u>Originating Other (e.g., information surcharge, Transport or Residual Interconnection Charges)</u>			
17.2.3 (B)		Information Surcharge		0.040142	0.020071
		<b>** TOLL FREE DATABASE QUERY **</b>			
		Toll Free Database Access Service Queries - Basic	per query	0.004248	0.002224
		Toll Free Database Access Service Queries - Vertical Feature	per query	0.004248	0.002224

Total

[illegible]

[illegible][illegible]

Data Item	Subgroups	Primary/Non-Primary Residential			SGL / SBL			MSB			Usage of land		
		Residential and Non-Residential	Residential and Non-Residential	Residential and Non-Residential	Residential and Non-Residential	Residential and Non-Residential	Residential and Non-Residential	Residential and Non-Residential	Residential and Non-Residential	Residential and Non-Residential	Residential and Non-Residential	Residential and Non-Residential	
		Residential	Non-Residential	Residential	Non-Residential	Residential	Non-Residential	Residential	Non-Residential	Residential	Non-Residential	Residential	Non-Residential
42100000	Estimados												
42100000	Estimados 2												
42100000	Estimados 3												
42100000	Estimados 4												
42100000	Estimados 5												
42100000	Estimados 6												
42100000	Estimados 7												
42100000	Estimados 8												
42100000	Estimados 9												
42100000	Estimados 10												
42100000	Estimados 11												
42100000	Estimados 12												
42100000	Estimados 13												
42100000	Estimados 14												
42100000	Estimados 15												
42100000	Estimados 16												
42100000	Estimados 17												
42100000	Estimados 18												
42100000	Estimados 19												
42100000	Estimados 20												
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42100000	Estimados 40												
42100000	Estimados 41												
42100000	Estimados 42												
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42100000	Estimados 110												
42100000	Estimados 111												
42100000	Estimados 112												
42100000	Estimados 113												
42100000	Estimados 114												
42100000	Estimados 115												

Filing Date (enter w/leading '):

6/16/2022

ARC and Imputed ARC-TUP

Holding Company:

Otelco, Inc.

Filing Name:

Otelco Mid Missouri, LLC

Summary by Study Area Tariffed ARC				
Study Area Names	Study Area	Expected Revenues for ARC	True Up Revenues for ARC	True Up Related Eligible Recovery: Expected Rev for ARC less True Up Rev for ARC
Otelco Mid Missouri, LLC State 2 Telephone Co. State 3 Telephone Co State 4 Telephone Co	421917			
	S2StudyArea			
	S3StudyArea			
	S4StudyArea			
Total				

Filing Date: 6/16/2022  
Holding Company: Otelco, Inc.  
Filing Name: Otelco Mid Missouri, LLC

Study Area	EXCHANGES	Rate Ceiling Component Charges Calculation											Total Crnt Yr Rate Ceiling Comp. Chgs w/o ARC	Max Total Rate Ceiling Comp. Chgs Since 2012	Res / NP Previous Yr Tariffed Arc Rate	SLB / BRI Previous Yr Tariffed Arc Rate	MULTI-LINE BUSINESS			nonCentrex Previous Yr Tariffed Arc Rate	Centrex Previous Yr Tariffed Arc Rate				
		RESIDENCE / NP / BRI / SLB (excluding Lifeline)															nonCentrex Tariff Period Projected Lines	Centrex Tariff Period Projected Lines	Federal SLC-MLB						
		Res / NP Tariff Period Projected Lines	SLB / BRI Tariff Period Projected Lines	Stand-alone R1 rate	Mandatory EAS	Zone Charges	State SLC	F911	TRS	State USF	Federal SLC	Mandatory Chgs													
Missouri	421917 All Exchanges			\$ 18.00	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 6.50	\$ 24.50	\$ 24.50	\$ 3.00	\$ 3.00			\$ 9.20	\$ 3.00	\$ 3.00					
	421917 660-337			\$ 18.00	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 6.50	\$ 24.50	\$ 24.50	\$ 3.00	\$ 3.00			\$ 9.20	\$ 3.00	\$ 3.00					
	421917 660-337 Morgan County			\$ 18.00	\$ -	\$ -	\$ -	\$ 2.70	\$ -	\$ -	\$ 6.50	\$ 27.20	\$ 27.20	\$ 3.00	\$ 3.00			\$ 9.20	\$ 3.00	\$ 3.00					
	421917 660-427			\$ 18.00	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 6.50	\$ 24.50	\$ 24.50	\$ 3.00	\$ 3.00			\$ 9.20	\$ 3.00	\$ 3.00					
	421917 660-458			\$ 18.00	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 6.50	\$ 24.50	\$ 24.50	\$ 3.00	\$ 3.00			\$ 9.20	\$ 3.00	\$ 3.00					
	421917 660-489			\$ 18.00	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 6.50	\$ 24.50	\$ 24.50	\$ 3.00	\$ 3.00			\$ 9.20	\$ 3.00	\$ 3.00					
	421917 660-784			\$ 18.00	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 6.50	\$ 24.50	\$ 24.50	\$ 3.00	\$ 3.00			\$ 9.20	\$ 3.00	\$ 3.00					
	421917 660-834			\$ 18.00	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 6.50	\$ 24.50	\$ 24.50	\$ 3.00	\$ 3.00			\$ 9.20	\$ 3.00	\$ 3.00					
	421917 660-837			\$ 18.00	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 6.50	\$ 24.50	\$ 24.50	\$ 3.00	\$ 3.00			\$ 9.20	\$ 3.00	\$ 3.00					
	421917 660-838			\$ 18.00	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 6.50	\$ 24.50	\$ 24.50	\$ 3.00	\$ 3.00			\$ 9.20	\$ 3.00	\$ 3.00					
	421917 660-846			\$ 18.00	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 6.50	\$ 24.50	\$ 24.50	\$ 3.00	\$ 3.00			\$ 9.20	\$ 3.00	\$ 3.00					
	421917 660-879 Pettis County			\$ 18.00	\$ -	\$ -	\$ -	\$ 1.00	\$ -	\$ -	\$ 6.50	\$ 25.50	\$ 25.50	\$ 3.00	\$ 3.00			\$ 9.20	\$ 3.00	\$ 3.00					
State2																									
S2StudyArea	Example 1			\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -			\$ -	\$ -	\$ -					
S2StudyArea	Example 2			\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -			\$ -	\$ -	\$ -					



Filing Date: 6/16/2022  
Holding Company: Otelco, Inc.  
Filing Name: Otelco Mid Missouri, LLC

No Input Required on this Form

ARC-CAF-1

Study Area	EXCHANGES	Rate Ceiling Component Charges Calculation																MULTI-LINE BUSINESS			RESIDENCE / NP (excluding Lifeline)		SLB / BRI		MULTI-LINE BUSINESS	
		RESIDENCE / NP / BRI / SLB (excluding Lifeline)																								
		Res / NP	SLB / BRI	Mandatory				State				Federal	Total Crnt Yr	Max Total	Maximum	Res / NP	SLB / BRI									
		Tariff Period	Tariff Period	Stand-alone	Mandatory	Zone	State	State	Federal	Comp. Chgs	Rate Ceiling	Rate Ceiling	Rate Ceiling	Comp. Chgs	Comp. Chgs	Comp. Chgs	Prv Yrs	Prv Yrs								
		Projected Lines	Projected Lines	R1 rate	FAS	Charges	SLC	E911	TBS	USE	SLC	w/o ARC	Since 2012	To date	Max Rate	Max Rate	Projected Lines	SLC-MLB	Max Rate							
Missouri																										
421917	All Exchanges			\$ 18.00	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 6.50	\$ 24.50	\$ 24.50	\$ 24.50	\$ 3.00	\$ 3.00		\$ 9.20	\$ 3.00	\$ 3.00	\$ 3.00	\$ 3.00	\$ 3.00	\$ 3.00	\$ 3.00
421917	660-337			\$ 18.00	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 6.50	\$ 24.50	\$ 24.50	\$ 24.50	\$ 3.00	\$ 3.00		\$ 9.20	\$ 3.00	\$ 3.00	\$ 3.00	\$ 3.00	\$ 3.00	\$ 3.00	\$ 3.00
421917	660-337 Morgan County			\$ 18.00	\$ -	\$ -	\$ -	\$ -	\$ 2.70	\$ -	\$ -	\$ 6.50	\$ 27.20	\$ 27.20	\$ 27.20	\$ 3.00	\$ 3.00		\$ 9.20	\$ 3.00	\$ 3.00	\$ 3.00	\$ 3.00	\$ 3.00	\$ 3.00	\$ 3.00
421917	660-427			\$ 18.00	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 6.50	\$ 24.50	\$ 24.50	\$ 24.50	\$ 3.00	\$ 3.00		\$ 9.20	\$ 3.00	\$ 3.00	\$ 3.00	\$ 3.00	\$ 3.00	\$ 3.00	\$ 3.00
421917	660-458			\$ 18.00	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 6.50	\$ 24.50	\$ 24.50	\$ 24.50	\$ 3.00	\$ 3.00		\$ 9.20	\$ 3.00	\$ 3.00	\$ 3.00	\$ 3.00	\$ 3.00	\$ 3.00	\$ 3.00
421917	660-489			\$ 18.00	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 6.50	\$ 24.50	\$ 24.50	\$ 24.50	\$ 3.00	\$ 3.00		\$ 9.20	\$ 3.00	\$ 3.00	\$ 3.00	\$ 3.00	\$ 3.00	\$ 3.00	\$ 3.00
421917	660-784			\$ 18.00	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 6.50	\$ 24.50	\$ 24.50	\$ 24.50	\$ 3.00	\$ 3.00		\$ 9.20	\$ 3.00	\$ 3.00	\$ 3.00	\$ 3.00	\$ 3.00	\$ 3.00	\$ 3.00
421917	660-834			\$ 18.00	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 6.50	\$ 24.50	\$ 24.50	\$ 24.50	\$ 3.00	\$ 3.00		\$ 9.20	\$ 3.00	\$ 3.00	\$ 3.00	\$ 3.00	\$ 3.00	\$ 3.00	\$ 3.00
421917	660-837			\$ 18.00	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 6.50	\$ 24.50	\$ 24.50	\$ 24.50	\$ 3.00	\$ 3.00		\$ 9.20	\$ 3.00	\$ 3.00	\$ 3.00	\$ 3.00	\$ 3.00	\$ 3.00	\$ 3.00
421917	660-838			\$ 18.00	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 6.50	\$ 24.50	\$ 24.50	\$ 24.50	\$ 3.00	\$ 3.00		\$ 9.20	\$ 3.00	\$ 3.00	\$ 3.00	\$ 3.00	\$ 3.00	\$ 3.00	\$ 3.00
421917	660-846			\$ 18.00	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 6.50	\$ 24.50	\$ 24.50	\$ 24.50	\$ 3.00	\$ 3.00		\$ 9.20	\$ 3.00	\$ 3.00	\$ 3.00	\$ 3.00	\$ 3.00	\$ 3.00	\$ 3.00
421917	660-879 Pettis County			\$ 18.00	\$ -	\$ -	\$ -	\$ -	\$ 1.00	\$ -	\$ -	\$ 6.50	\$ 25.50	\$ 25.50	\$ 25.50	\$ 3.00	\$ 3.00		\$ 9.20	\$ 3.00	\$ 3.00	\$ 3.00	\$ 3.00	\$ 3.00	\$ 3.00	\$ 3.00
State2																										
S2StudyArea	Example 1			\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -		\$ -	\$ -	\$ 0.50	\$ 0.50	\$ 1.00	\$ 1.00	\$ 1.00	\$ 1.00
S2StudyArea	Example 2			\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -		\$ -	\$ -	\$ 0.50	\$ 0.50	\$ 1.00	\$ 1.00	\$ 1.00	\$ 1.00

ARC-CAF-2

11/11/2016

██████████

\$	30.00
\$	12.20
\$	3.00
\$	6.00
\$	0.50
\$	1.00

[illegible]



Filing Date:	6/16/2022
Holding Company:	Otelco, Inc.
Filing Name:	Otelco Mid Missouri, LLC

Enter in cell L10 of this worksheet the amount that is in cell AH7, worksheet ExchangeLevel ARC, workbook 2022 Tariff Rate Comp CAF RoR ILEC.

Enter in cells O10 and P10 of this worksheet the amounts that are in cells I10 and K10, respectively, worksheet CAF Calc, workbook 2015 Tariff Rate Ceiling CAF or No CAF.

Enter in cell R10 of this worksheet the amount from workbook 2017 True Up, worksheet Summary by Study Area that is the holding company ARC revenue true up for TY 2015-2016.

ARC-CAF-3

Residential Rate Ceiling	\$	30.00
Maximum MLB SLC+ARC	\$	12.20
Max ARC for current year: Res/SLB	\$	3.00
Max ARC for current year: MLB	\$	6.00
Max ARC increase per year: Res/SLB	\$	0.50
Max ARC increase per year: MLB	\$	1.00

Study Area Eligible Recovery	Study Area Maximum ARC Revenues	CAP ICC Support Before ARC Imputation For CRO Lines	Study Area ARC Revenues Assessed Per \$1.917(1)(2) and Imputed Per \$1.917(1)(2)	Study Area Maximum Imputed ARC Revenue From Projected CRO Lines	Study Area Imputed ARC Revenue From Projected CRO Lines Per \$1.917(1)(2) Limit	Study Area ARC Revenues Assessed Per \$1.917(2) and Imputed Per \$1.917(1)(2) + Imputed ARC Revenue From Projected CRO Lines Per \$1.917(1)(2) Limit	TY 2015-2016 Study Area Eligible Recovery	TY 2015-2016 CAP ICC Support	TY 2015-2016 Study Area ARC Revenues Assessed Per \$1.917(2) and Imputed Per \$1.917(1)(2), Before True Up	Study Area ARC Revenue True Up For TY 2015-2016	Study Area Imputed ARC Revenue From Projected CRO Lines Per \$1.917(1)(2), After True Up	CAP ICC Support After ARC Imputation For CRO Lines
								\$ 279,947				\$ 636,313

Enter in cell J10 of this worksheet the amount in cell AH7, worksheet ExchangeLevel ARC, workbook 2018 Tariff Rate Comp CAF Final RoR ILECs.

[illegible]

689,842



Adjustment Due to Unfreezing Category Relationships		
Initial Tariff Year of Base Period Revenue Adjustment Due to Unfreezing Category Relationships	Drop-Down List	N/A
2018 or 2019 Switched Access Revenue Requirement Based on Frozen Category Relationships (carriers that unfreeze cat. rel. only)	Input (Note 2)	
2018 or 2019 Switched Access Revenue Requirement Based on Unfrozen Category Relationships (carriers that unfreeze cat. rel. only)	Input	
Base Period Revenue Adjustment Due to Unfreezing Category Relationships	HP-H10	

Interstate Eligible Recovery Summary				
	TY 2020-2021		TY 2021-2022	TY 2022-2023
Most Recently Filed Interstate Switched Access Revenue Requirement	Input (Note 3)		F16	F16
Base Period Revenue Adjustment Due to Unfreezing Category Relationships	H01	H11	H11	H11
Revenue Requirement Net of Category Relationships Adjustment	F16-F17	H16-H17		F16-I17
TY Base Adjustment Factor (BAF)	95%*9	95%*10	0.5987	95%*11
BAF X Revenue Requirement Net of Category Relationships Adjustment	F18*F19	H18*H19		F18*I19
Total Expected Maximum Interstate Revenue	G102	J102		G102
Interstate True-up Adjustment	Input		Input	N102
Interstate Eligible Recovery	F20-F21+I22	H20-H21+H22		F20-F21+J22

				TY 2020-2021 Interstate Rate and Eligible Recovery			TY 2021-2022 Interstate Rate and Eligible			TY 2022-2023 Interstate Rate and Eligible Recovery Calculations							
Interstate Tariff Section	USOC	Interstate Switched Access Rate Element	Unit of Demand (e.g., MOU or DS1)	7/1/2020 Rate (Note 5)	TY 2020-2021 Expected Units	TY 2020-2021 Total Expected Maximum Revenue		TY 2021-2022 Expected Units	TY 2021-2022 Total Expected Maximum Revenue		TY 2020-2021 Actual Realized Units	TY 2020-2021 Expected Units Less Actual Realized Units	TY 2020- 2021 Maximum Revenue	TY 2020-2021 True-Up Revenue	7/1/2022 Proposed Rate H or .5*H or .001 or H-(H- .0002)*.5	TY 2022-2023 Expected Units	TY 2022- 2023 Total Expected Maximum Revenue
Input	Input	***END OFFICE ACCESS SERVICE*** ** ORIGINATING LOCAL SWITCHING EXCLUDING TOLL FREE BEGINNING TY 2021-2022 **	Input	Input	Input	E*F	E or Input	Input	H*I	Input (Note 6)	F-K	Input (Notes 7, 8)	E*L or G102- M102			Input	O*P
17.2.3 (A)	NECA Tariff	Local Switching Premium		0.019273				0.019273							0.019273		
		** TOLL FREE ORIGINATING LOCAL SWITCHING BEGINNING TY 2021-2022 **															
17.2.3 (A)	NECA Tariff	Local Switching Premium	----	-----	-----	-----		0.019273		-----	-----	-----	-----		0.009637		
		** ORIGINATING INFORMATION EXCLUDING TOLL FREE BEGINNING TY 2021-2022 **															
17.2.3 (B)	NECA Tariff	Information Surcharge Premium		0.035328				0.035328							0.035328		
		** TOLL FREE ORIGINATING INFORMATION BEGINNING TY 2021-2022 **															
17.2.3 (B)	NECA Tariff	Information Surcharge Premium	----	-----	-----	-----		0.035328		-----	-----	-----	-----		0.017664		
		** TANDEM-SWITCHED TRANSPORT AND TANDEM EXCLUDING TOLL FREE BEGINNING TY 2021-2022 **															
17.2.2	NECA Tariff	Tandem Switched Facility	MOU per Mile	0.000288				0.000288							0.000288		
17.2.2	NECA Tariff	Tandem Switched Termination	MOU per Term	0.001495				0.001495							0.001495		
17.2.2	NECA Tariff	Tandem Switching	MOU per Tandem	0.003771				0.003771							0.003771		
		** TOLL FREE ORIGINATING JOINT TANDEM SWITCHED TRANSPORT BEGINNING TY 2021-2022 **															
		Joint Originating Tandem Switched Transport	MOU	----	-----	-----		0.001		-----	-----	-----	-----		0.001		
		** SIGNALING FOR TANDEM SWITCHING **															
		** DIRECT-TRUNKED TRANSPORT **															
17.2.2	NECA Tariff	Direct Trunked Facility Voice Grade 2-Wire and 4-Wire	Per Mile														
17.2.2	NECA Tariff	Direct Trunked Facility High Capacity DS1	Per Mile	10.5				10.50							10.5		
17.2.2	NECA Tariff	Direct Trunked Term Voice Grade 2-Wire and 4-Wire	Per Term														
17.2.2	NECA Tariff	Direct Trunked Termination High Capacity DS1	Per Term	54.49				54.49							54.49		
		** DEDICATED SIGNALING TRANSPORT **															
		** ENTRANCE FACILITIES **															
17.2.2	NECA Tariff	Entrance Facility Voice Grade 2-Wire	Per Term														
17.2.2	NECA Tariff	Entrance Facility Voice Grade 4-Wire	Per Term														
17.2.2	NECA Tariff	Entrance Facility High Capacity DS1	Per Term														
17.2.2	NECA Tariff	Entrance Facility High Capacity DS3	Per Term														
		** TOLL FREE DATABASE QUERY **															
17.2.2	NECA Tariff	Toll Free Database Access Service Queries - Basic	Per query	0.003792				0.003792							0.001996		
17.2.2	NECA Tariff	Toll Free Database Access Service Queries - Vertical Feature	Per query	0.004191				0.004191							0.002196		
		** LINE INFORMATION DATABASE															
		** BILLING NAME AND ADDRESS **															



1	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R
2	Filing Date:		6/16/2022															
3	Filing Entity:		Pine Tree Telephone LLC															
4	Transmittal Number:		244															
5	COSA:		10020															
6																		
7	Net Reciprocal Compensation Eligible Recovery Summary																	
8			TY 2019-2020		TY 2020-2021		TY 2021-2022											
9	Reciprocal Compensation Eligible Recovery Revenue		C23		D23		E23											
10	Reciprocal Compensation Revenue True-Up		Input (Note 1)		Input		....											
11	Reciprocal Compensation Eligible Recovery Expense		C29		D29		E29											
12	Reciprocal Compensation Expense True-Up		Input		Input		....											
13	Net Reciprocal Compensation Eligible Recovery		C9+C10-C11-C12		E9+E10-E11-E12		G9-G11											
14																		
15																		
16	Reciprocal Compensation Eligible Recovery Revenue Calculations																	
17	Revenue Category (Notes 2, 3)		FY 2011 Revenue	TY 2020-2021 Rec. Comp. Eligible Recovery Revenue	TY 2021-2022 Rec. Comp. Eligible Recovery Revenue	TY 2022-2023 Rec. Comp. Eligible Recovery Revenue												
18			Input	.95*9*B	.95*10*B	.95*11*B												
19	End Office Switching																	
20	Tandem Switching																	
21	Common Transport																	
22	Transport & Termination																	
23	Total																	
24																		
25																		
26	Reciprocal Compensation Eligible Recovery Expense Calculations																	
27	Expense Category		FY 2011 Expense	TY 2020-2021 Rec. Comp. Eligible Recovery Expense	TY 2021-2022 Rec. Comp. Eligible Recovery Expense	TY 2022-2023 Rec. Comp. Eligible Recovery Express												
28			Input	.95*9*B	.95*10*B	.95*11*B												
29	Total Expense																	
30																		

Filing Date:	6/16/2022
Filing Entity:	Pine Tree Telephone LLC
Transmittal Number:	244
COSA:	10020

TY 2022-2023 Intrastate Toll Free Originating End Office Access Service and Database Query Change Calculations					
Intrastate Tariff Section	USOC	Toll Free Usage-Based Originating End Office Access Service and Database Query Rate Elements	Unit of Demand (e.g., MOU)	7/1/2021 Intrastate Toll Free Rate	7/1/2022 Proposed Intrastate Toll Free Rate
Input	Input	Input (Note 1)	Input	Input (Note 1)	$.5 \times 10^{-4} \times (E - .0002) \times .5$
		<b>** TOLL FREE ORIGINATING END OFFICE ACCESS SERVICE **</b>			
		<u>Originating Carrier Common Line</u>			
		<u>Originating Local Switching</u>			
17.2.3 (A)		Originating Local Switching		0.019273	0.0096365
		<u>Originating Other (e.g., information surcharge, Transport or Residual Interconnection Charges)</u>			
17.2.3 (B)		Information Surcharge		0.035328	0.017664
		<b>** TOLL FREE DATABASE QUERY **</b>			
		Toll Free Database Access Service Queries - Basic	per query	0.003792	0.001996
		Toll Free Database Access Service Queries - Vertical Feature	per query	0.004191	0.002196

Total

[illegible]



[illegible]

Filing Date (enter w/leading '):

6/16/2022

ARC and Imputed ARC-TUP

Holding Company:

Otelco, Inc.

Filing Name:

Pine Tree Telephone LLC

Summary by Study Area Tariffed ARC				
Study Area Names	Study Area	Expected Revenues for ARC	True Up Revenues for ARC	True Up Related Eligible Recovery: Expected Rev for ARC less True Up Rev for ARC
Pine Tree Telephone LLC State 2 Telephone Co. State 3 Telephone Co State 4 Telephone Co	10020			
	S2StudyArea			
	S3StudyArea			
	S4StudyArea			
Total				

Filing Date: 6/16/2022  
Holding Company: Otelco, Inc.  
Filing Name: Pine Tree Telephone LLC

Study Area	EXCHANGES	Rate Ceiling Component Charges Calculation													Total Crmt Yr Rate Ceiling Comp. Chgs w/o ARC	Max Total Rate Ceiling Comp. Chgs Since 2012	Res / NP Previous Yr Tariffed Arc Rate	SLB / BRI Previous Yr Tariffed Arc Rate	MULTI-LINE BUSINESS			nonCentrex Previous Yr Tariffed Arc Rate	Centrex Previous Yr Tariffed Arc Rate	
		RESIDENCE / NP / BRI / SLB (excluding Lifeline)																	nonCentrex Tariff Period Projected Lines	Centrex Tariff Period Projected Lines	Federal SLC-MLB			
		Res / NP Tariff Period Projected Lines	SLB / BRI Tariff Period Projected Lines	Stand-alone R1 rate	Mandatory EAS	Zone Charges	State SLC	E911	TRS	State USF	Federal SLC	Total Crmt Yr Rate Ceiling Comp. Chgs w/o ARC	Max Total Rate Ceiling Comp. Chgs Since 2012	Previous Yr Tariffed Arc Rate										Previous Yr Tariffed Arc Rate
Maine	10020 428 Economy			\$ 13.12	\$ -	\$ -	\$ -	\$ 0.35	\$ -	\$ 0.44	\$ 6.50	\$ 20.41	\$ 21.87	\$ 3.00	\$ 3.00			\$ 9.20	\$ 3.00	\$ 3.00				
	10020 428 Economy NON-POLR			\$ 20.62	\$ -	\$ -	\$ -	\$ 0.35	\$ -	\$ 0.44	\$ -	\$ 21.41	\$ 21.87	\$ 3.00	\$ 3.00			\$ 9.20	\$ 3.00	\$ 3.00				
	10020 428 Premium			\$ 14.24	\$ -	\$ -	\$ -	\$ 0.35	\$ -	\$ 0.44	\$ 6.50	\$ 21.53	\$ 21.53	\$ 3.00	\$ 3.00			\$ 9.20	\$ 3.00	\$ 3.00				
	10020 428 Premium NON -POLR			\$ 21.74	\$ -	\$ -	\$ -	\$ 0.35	\$ -	\$ 0.44	\$ -	\$ 22.53	\$ 22.53	\$ 3.00	\$ 3.00			\$ 9.20	\$ 3.00	\$ 3.00				
	10020 657 Economy			\$ 13.12	\$ 0.99	\$ -	\$ -	\$ 0.35	\$ -	\$ 0.44	\$ 6.50	\$ 21.40	\$ 21.44	\$ 3.00	\$ 3.00			\$ 9.20	\$ 3.00	\$ 3.00				
	10020 657 Economy NON-POLR			\$ 20.62	\$ 0.99	\$ -	\$ -	\$ 0.35	\$ -	\$ 0.44	\$ -	\$ 22.40	\$ 22.40	\$ 3.00	\$ 3.00			\$ 9.20	\$ 3.00	\$ 3.00				
	10020 657 Premium Plus			\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 3.00	\$ 3.00			\$ 9.20	\$ 3.00	\$ 3.00				
	10020 657 Premium			\$ 14.24	\$ -	\$ -	\$ -	\$ 0.35	\$ -	\$ 0.44	\$ 6.50	\$ 21.53	\$ 21.53	\$ 3.00	\$ 3.00			\$ 9.20	\$ 3.00	\$ 3.00				
	10020 657 Premium NON -POLR			\$ 21.74	\$ -	\$ -	\$ -	\$ 0.35	\$ -	\$ 0.44	\$ -	\$ 22.53	\$ 22.53	\$ 3.00	\$ 3.00			\$ 9.20	\$ 3.00	\$ 3.00				
	10020 657 Premium Portland			\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 3.00	\$ 3.00			\$ 9.20	\$ 3.00	\$ 3.00				
	10020 926 Economy			\$ 13.12	\$ 0.74	\$ -	\$ -	\$ 0.35	\$ -	\$ 0.44	\$ 6.50	\$ 21.15	\$ 21.15	\$ 3.00	\$ 3.00			\$ 9.20	\$ 3.00	\$ 3.00				
	10020 926 Premium Portland NON-POLR			\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -			\$ -	\$ -	\$ -				
State2																								
S2StudyArea	Example 1			\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -			\$ -	\$ -	\$ -				
S2StudyArea	Example 2			\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -			\$ -	\$ -	\$ -				

Filing Date: 6/16/2022  
Holding Company: *Protein, Inc.*  
Filing Name: *Bliss Trust Trusteeship 1147*

Enter in cell D6 of this worksheet the amount that is in cell B63, worksheet 2021 Stable Recovery Summary, workbook 2022 RoaILCC ICC data

Eligible Revenue - Current Yr Recovery  
ARC Revenue Assessed Per SLS 9375(1) And Imputed Per SLS 9375(2)  
Taxified ARC Revenue  
CAF ICC Support After ARC Imputation For CBOI Lines  
Imputed ARC Revenue From CBOI Lines Per SLS 9375(4) After SLS 9375(5) Limit

[Clarible Revenue - Current Yr Recovery](#)  
[Taxified ABC Rev & CAE ICC Support & Unaudited ABC Rev From CDOs Users](#)

Residential Rate Ceiling	\$	30.00
Maximum MWh SLCAAC	\$	12.30
Max AIC for current year: Res/SLB	\$	3.00
Max AIC for current year: MWh	\$	6.00
Max AIC increase per year: Res/SLB	\$	0.50
Max AIC increase per year: MWh	\$	1.00

Maximum Invested ABC Revenue From Expected CDOs: \$500

Enter the amount that is in cell A10 of this worksheet in cell L33, worksheet CAFE Calc, workbook 2022 ForteCollege CAF Roll-150

Total Tariff Period Protected CBUs, Line Demand

Enter one-two/three (11/12) of the number that is in cell A62 of this worksheet in cell C12, worksheet 61. 38 CBO's Rate Calc, workbook 2022 61. 38 RR @ 0.75% RR, cell C13, worksheet 61. 38 CBO's Rate Calc, workbook 2022 Annual Flow RR CAF, 61.38 or cell C14, worksheet 61. 38 SA RR Adjustment for CBO's, workbook 2022 61. 38 ILCC Special Access Reallocation (CAF 61.38 recipients only).

[illegible]

Filing Date: 6/16/2022  
Holding Company: Otisco, Inc.  
Filing Name: Pine Tree Telephone LLC

No Input Required on this Form

ARC-CAF-1

Study Area	EXCHANGES	Rate Ceiling Component Charges Calculation																MULTI-LINE BUSINESS			RESIDENCE / NP (excluding Lifeline)		SLB / BRI		MULTI-LINE BUSINESS	
		Res / NP	SLB / BRI	RESIDENCE / NP / SLB (excluding Lifeline)										Total Crnt Yr	Max Total	Maximum	Res / NP	SLB / BRI	Tariff Period	Federal	Prv Yrs	MAX Curr Yr	MAX Curr Yr	MAX Curr Yr	MAX Curr Yr	MAX Curr Yr
		Tariff Period	Tariff Period	Stand-alone	Mandatory	Zone	State	Federal	Rate Ceiling	Rate Ceiling	Rate Ceiling	Res / NP	SLB / BRI													
		Projected Lines	Projected Lines	RL rate	FAS	Charges	SLC	F911	TBS	USE	SLC	w/o ARC	Comp. Chgs	Comp. Chgs	Comp. Chgs	Prv Yrs	Prv Yrs	Projected Lines								
Maine				\$ 13.12	\$ -	\$ -	\$ -	\$ 0.35	\$ -	\$ 0.44	\$ 6.50	\$ 20.41	\$ 21.87	\$ 21.87	\$ 3.00	\$ 3.00	\$ 9.20	\$ 3.00	\$ 3.00	\$ 3.00	\$ 3.00	\$ 3.00	\$ 3.00	\$ 3.00		
10020 428 Economy				\$ 20.62	\$ -	\$ -	\$ -	\$ 0.35	\$ -	\$ 0.44	\$ -	\$ 21.41	\$ 21.87	\$ 21.87	\$ 3.00	\$ 3.00	\$ 9.20	\$ 3.00	\$ 3.00	\$ 3.00	\$ 3.00	\$ 3.00	\$ 3.00	\$ 3.00		
10020 428 Economy NON-POLR				\$ 14.24	\$ -	\$ -	\$ -	\$ 0.35	\$ -	\$ 0.44	\$ 6.50	\$ 21.53	\$ 21.53	\$ 21.53	\$ 3.00	\$ 3.00	\$ 9.20	\$ 3.00	\$ 3.00	\$ 3.00	\$ 3.00	\$ 3.00	\$ 3.00	\$ 3.00		
10020 428 Premium				\$ 21.74	\$ -	\$ -	\$ -	\$ 0.35	\$ -	\$ 0.44	\$ -	\$ 22.53	\$ 22.53	\$ 22.53	\$ 3.00	\$ 3.00	\$ 9.20	\$ 3.00	\$ 3.00	\$ 3.00	\$ 3.00	\$ 3.00	\$ 3.00	\$ 3.00		
10020 428 Premium NON -POLR				\$ 13.12	\$ 0.99	\$ -	\$ -	\$ 0.35	\$ -	\$ 0.44	\$ 6.50	\$ 21.40	\$ 21.44	\$ 21.44	\$ 3.00	\$ 3.00	\$ 9.20	\$ 3.00	\$ 3.00	\$ 3.00	\$ 3.00	\$ 3.00	\$ 3.00	\$ 3.00		
10020 657 Economy				\$ 20.62	\$ 0.99	\$ -	\$ -	\$ 0.35	\$ -	\$ 0.44	\$ -	\$ 22.40	\$ 22.40	\$ 22.40	\$ 3.00	\$ 3.00	\$ 9.20	\$ 3.00	\$ 3.00	\$ 3.00	\$ 3.00	\$ 3.00	\$ 3.00	\$ 3.00		
10020 657 Economy NON-POLR				\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 3.00	\$ 3.00	\$ 9.20	\$ 3.00	\$ 3.00	\$ 3.00	\$ 3.00	\$ 3.00	\$ 3.00	\$ 3.00		
10020 657 Premium Plus				\$ 14.24	\$ -	\$ -	\$ -	\$ 0.35	\$ -	\$ 0.44	\$ 6.50	\$ 21.53	\$ 21.53	\$ 21.53	\$ 3.00	\$ 3.00	\$ 9.20	\$ 3.00	\$ 3.00	\$ 3.00	\$ 3.00	\$ 3.00	\$ 3.00	\$ 3.00		
10020 657 Premium				\$ 21.74	\$ -	\$ -	\$ -	\$ 0.35	\$ -	\$ 0.44	\$ -	\$ 22.53	\$ 22.53	\$ 22.53	\$ 3.00	\$ 3.00	\$ 9.20	\$ 3.00	\$ 3.00	\$ 3.00	\$ 3.00	\$ 3.00	\$ 3.00	\$ 3.00		
10020 657 Premium NON -POLR				\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 3.00	\$ 3.00	\$ 9.20	\$ 3.00	\$ 3.00	\$ 3.00	\$ 3.00	\$ 3.00	\$ 3.00	\$ 3.00		
10020 657 Premium Portland				\$ 13.12	\$ 0.74	\$ -	\$ -	\$ 0.35	\$ -	\$ 0.44	\$ 6.50	\$ 21.15	\$ 21.15	\$ 21.15	\$ 3.00	\$ 3.00	\$ 9.20	\$ 3.00	\$ 3.00	\$ 3.00	\$ 3.00	\$ 3.00	\$ 3.00	\$ 3.00		
10020 926 Economy				\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 0.50	\$ -	\$ -	\$ 0.50	\$ -	\$ -	\$ 1.00	\$ -		
10020 926 Premium Portland NON-POLR																										
State2				\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 0.50	\$ -	\$ -	\$ 0.50	\$ -	\$ -	\$ 1.00	\$ -		
S2StudyArea Example 1				\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 0.50	\$ -	\$ -	\$ 0.50	\$ -	\$ -	\$ 1.00	\$ -		
S2StudyArea Example 2				\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 0.50	\$ -	\$ -	\$ 0.50	\$ -	\$ -	\$ 1.00	\$ -		

ARC-CAF-2

11/11/2016

Residential Rate Ceiling	\$	30.00
Maximum MLB SLC+ARC	\$	12.20
Max ARC for current year: Res/SLB	\$	3.00
Max ARC for current year: MLB	\$	6.00
Max ARC increase per year: Res/SLB	\$	0.50
Max ARC increase per year: MLB	\$	1.00

[illegible]

Filing Date:	6/16/2022
Holding Company:	Otelco, Inc.
Filing Name:	Pine Tree Telephone LLC

Enter in cell L10 of this worksheet the amount that is in cell AH7, worksheet ExchangeLevel ARC, workbook 2022 Tariff Rate Comp CAF RoR ILEC.

Enter in cells O30 and P10 of this worksheet the amounts that are in cells I10 and K10, respectively, worksheet CAF Calc, workbook 2015 Tariff Rate Ceiling CAF or No CAF.

Enter in cell R10 of this worksheet the amount from workbook 2017 True Up, worksheet Summary by Study Area that is the holding company ARC revenue true up for TY 2015-2016.

ARC-CAF-3

Residential Rate Ceiling	\$	30.00
Maximum MLB SLC+ARC	\$	12.20
Max ARC for current year: Res/SLB	\$	3.00
Max ARC for current year: MLB	\$	6.00
Max ARC increase per year: Res/SLB	\$	0.50
Max ARC increase per year: MLB	\$	1.00

Study Area Eligible Recovery	Study Area Maximum ARC Revenues	CAP ICC Support Before ARC Imputation For CRO Lines	Study Area ARC Revenue Assessed Per \$1.937(%) And Imputed Per \$1.937(%) <sup>(2)</sup>	Study Area Maximum Imputed ARC Revenue From Projected CRO Lines	Study Area Imputed ARC Revenue From Projected CRO Lines Per \$1.937(%) Limit	Study Area ARC Revenues Assessed Per \$1.937(%) and Imputed Per \$1.937(%) = Imputed ARC Revenue From Projected CRO Lines Per \$1.937(%) Limit	TY 2015-2016 Study Area Eligible Recovery	TY 2015-2016 CAP ICC Support	TY 2015-2016 Study Area ARC Revenue Assessed Per \$1.937(%) And Imputed Per \$1.937(%) <sup>(2)</sup> , Before True Up	TY 2015-2016 Study Area ARC Revenue True Up For TY 2015-2016	TY 2015-2016 Study Area ARC Revenue Assessed Per \$1.937(%) And Imputed Per \$1.937(%) <sup>(2)</sup> , After True Up	Study Area Imputed ARC Revenue From Projected CRO Lines Per \$1.937(%) Limit	CAP ICC Support After ARC Imputation For CRO Lines	
							\$	269,117					\$	237,067

Enter in cell J10 of this worksheet the amount in cell AH7, worksheet ExchangeLevel ARC, workbook 2018 Tariff Rate Comp CAF Final RoR ILECs.

[illegible]

285,603