

Filing Date: 7/21/2023  
Holding Company: Rural Communication Holding Corporation  
Filing Name: Blue Earth Valley Telephone Co.

ARC-CAF-1

Study Area	EXCHANGES	RESIDENCE / NP / BRI / SLB (excluding Lifeline)															MULTI-LINE BUSINESS			Lifeline)		SLB / BRI		MULTI-LINE BUSINESS																						
		Res / NP	SLB / BRI	Mandatory										Total Crnt 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	Rate Ceiling	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>Max Rate</u>	<u>Max Rate</u>	<u>Max Rate</u>	<u>Max Rate</u>	<u>Projected Lines</u>	<u>SLC-MLB</u>	<u>Max Rate</u>																							
MN																																														
361358	Blue Earth Valley			\$	22.75	\$	-	\$	-	\$	-	\$	0.91	\$	-	\$	-	\$	6.50	\$	30.16	\$	30.34	\$	30.34	\$	-	\$	3.00			\$	9.20	\$	3.00		\$	-		\$	3.00		\$	3.00		



<b>Filing Date:</b>	7/21/2023
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ARC-CAF-3

Enter in cell K10 of this worksheet the amount that is in cell AH7, worksheet ExchangeLevel ARC, workbook 2023 Tariff Rate Comp CAF RoR ILEC.

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

Holding Company Eligible Recovery	Holding Company Maximum ARC Revenues	Holding Company ARC Revenues Assessed Per §1.917(e) And Imputed Per §1.917(f)(2)	Holding Company Maximum Imputed ARC Revenue From Projected CBOL Lines	Holding Company Imputed ARC Revenue From Projected CBOL Lines Per §1.917(f)(4)	CAF ICC Support After ARC Imputation For CBOL Lines
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Filing Date (Note 1):	7/21/2023
Filing Entity:	Blue Earth Valley Telephone Co.
Transmittal Number:	39

[illegible]





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COSA (Note 1):	361358

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 2021-2022		TY 2022-2023		TY 2023-2024	
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^*10	0.5987	.95^*11	0.5688	.95^*12	0.5404
BAF X Revenue Requirement Net of Category Relationships Adjustment	F18*F19		H18*H19		J18*J19	
NECA Pool Administration Expense	Input		Input		Input	
Total Expected Maximum Interstate Revenue	K86		R86		Q86	
Interstate True-up Adjustment	Input		Input		N86	
Interstate Eligible Recovery	F20+F21-F22+F23		H20+H21-H22+H23		J20+J21-J22+J23	

				TY 2021-2022 Interstate Rate and Eligible Recovery Calculations			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)	7/1/2021 Rate (Note 5)	TY 2021-2022 Expected Units	TY 2021-2022 Total Expected Maximum Revenue	7/1/2022 Rate E or .5*E or .001 or E - (E - .0002)*.5	TY 2022-2023 Expected Units	TY 2022-2023 Total Expected Maximum Revenue
Input	Input	Input (Note 4)	Input	Input	Input	E*F		Input	H*I
		***END OFFICE ACCESS SERVICE***							
		** ORIGINATING LOCAL SWITCHING EXCLUDING TOLL FREE ORIGINATING BEGINNING TY 2021-2022 **							
		Local Switching - Orig		0.040847			0.040847		
		** TOLL FREE ORIGINATING LOCAL SWITCHING BEGINNING TY 2021-2022 **							
		Toll Free Originating Local Switching		0.040847			0.020424		
		** ORIGINATING INFORMATION EXCLUDING TOLL FREE ORIGINATING BEGINNING TY 2021-2022 **							
		Information Surcharge - Orig	MOU	0.074828			0.074828		
		** TOLL FREE ORIGINATING INFORMATION BEGINNING TY 2021-2022 **							
		Toll Free Information Surcharge - Orig	MOU	0.074828			0.037414		
		** TANDEM-SWITCHED TRANSPORT AND TANDEM EXCLUDING TOLL FREE BEGINNING TY 2021-2022 **							
		Tandem Switching	MOU	0.007992			0.007992		
		Tandem Switched Termination	MOU	0.003169			0.003169		
		Tandem Switched Transport	MOU	0.000610			0.000610		
		** TOLL FREE ORIGINATING JOINT TANDEM SWITCHED TRANSPORT BEGINNING TY 2021-2022 **							
		Joint Tandem Switchd Transport	MOU	0.001000			0.001000		
		** SIGNALING FOR TANDEM SWITCHING **							
		** DIRECT-TRUNKED TRANSPORT **							
		Direct Trunk Facility - VG		3.04			3.04		
		Direct Trunk Terms - VG		30.52			30.52		
		Direct Trunk Facility - DS1		14.23			14.23		
		Direct Trunk Terms - DS1		73.89			73.89		
		Direct Trunk Terms - DS3		124.06			124.06		
		Direct Trunk Facility - DS3		73.89			73.89		
		** DEDICATED SIGNALING TRANSPORT **							
		** ENTRANCE FACILITIES **							
		** TOLL FREE DATABASE QUERY **							
		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		
		** LINE INFORMATION DATABASE **							
		** BILLING NAME AND ADDRESS **							

Total

Rate Element Note: Tariffed rate elements with no expected demand in the forecasted tariff year have been omitted from the TRP. Any realized revenue with omitted rates will be included in the trueup calculation.





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<b>Filing Entity:</b>	Blue Earth Valley Telephone Co.
<b>Transmittal Number:</b>	39
<b>COSA:</b>	361358

Intrastate Eligible Recovery Summary						
	TY 2021-2022		TY 2022-2023		TY 2023-2024	
Total FY 2011 Actual Revenue for Transitional Intrastate Access Service Rate Elements	Input (Note 1)		F9		F9	
Baseline Adjustment Factor X Total FY 2011 Actual Revenue for Transitional Intrastate Access Service Rate Elements	.95^A10		.95^A11		.95^A12	
BAF X Total FY 2011 Actual Revenue for Transitional Intrastate Access Service Rate Elements	F9*F10		H9*H10		J9*J10	
Total Expected Maximum Transitional Intrastate Access Service Revenue	G54		J54		Q54	
Intrastate True-up Adjustment	Input		Input		N54	
Total Intrastate Eligible Recovery	F11-F12+F13		H11-H12+H13		J11-J12+J13	

[illegible]

**Rate Element Note:** *Tariffed rate elements with no expected demand in the forecasted tariff year have been omitted from the TRP. Any realized revenue with omitted rates will be included in the trueup calculation.*

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Net Reciprocal Compensation Eligible Recovery Summary					
	TY 2021-2022		TY 2022-2023		TY 2023-2024
Reciprocal Compensation Eligible Recovery Revenue	C23		D23		E23
Reciprocal Compensation Revenue True-Up	Input (Note 1)		----		----
Reciprocal Compensation Eligible Recovery Expense	C29		D29		E29
Reciprocal Compensation Expense True-Up	Input		----		----
Net Reciprocal Compensation Eligible Recovery	C9+C10-C11-C12		E9+E10-E11-E12		G9-G11

Reciprocal Compensation Eligible Recovery Revenue Calculations				
Revenue Category (Note 1)	FY 2011 Revenue	TY 2021-2022 Rec. Comp. Eligible Recovery Revenue	TY 2022-2023 Rec. Comp. Eligible Recovery Revenue	TY 2023-2024 Rec. Comp. Eligible Recovery Revenue
	Input	.95^10*B	.95^11*B	.95^12*B
End Office Switching				
Tandem Switching				
Common Transport				
Transport & Termination				
Total				

FY 2011 Reciprocal Compensation Expense				
Expense Category	FY 2011 Expense	TY 2021-2022 Rec. Comp. Eligible Recovery Expense	TY 2022-2023 Rec. Comp. Eligible Recovery Expense	TY 2023-2024 Rec. Comp. Eligible Recovery Expense
	Input	.95^10*B	.95^11*B	.95^12*B
Total Expense				

Note 1: Input data for tariff years other than the current tariff year should be the same as the data reflected on the RoR ILEC Rec. Comp. Rates worksheet submitted as part of the immediately prior annual filing.

Filing Entity	COSA	Study Area Name	TY 2021-2022 Total Eligible Recovery After True-Up Including Otherwise Unrecoverable True-Up Revenue	TY 2021-2022 Interstate Eligible Recovery (After True-Up)	TY 2021-2022 Intrastate Eligible Recovery (After True-Up)	TY 2021-2022 Net Recip. Comp. Eligible Recovery (After True-Up)	TY 2021-2022 Total of Exogenous Cost Increments	ARC True-Up for TY 2019-2020
Rural Communication Holding Corporation	361358	Blue Earth Valley Telephone Co.						

Imputed ARC Revenue From CBOL Lines True Up For TY 2019- 2020	Total of Exogenous Cost True-Ups for TY 2019-2020

TY 2019-2020 Otherwise Unrecoverable True-Up Revenue	TY 2021-2022 Double Recovery Adjustment	TY 2021-2022 Expected Maximum ARC Revenue	TY 2021-2022 Expected ARC Revenues Assessed Per 51.917(e) And Imputed Per 51.917(f)(2)	TY 2021-2022 Expected Imputed ARC Revenue From Projected CBOL Lines Per 51.917(f)(4), After 51.917(f)(5) Limit	TY 2021-2022 Expected CAF ICC Support After ARC Imputation For CBOL Lines	TY 2021-2022 Projected Res Eligible ARC Lines	TY 2021-2022 Projected SLB Eligible ARC Lines	TY 2021-2022 Projected MLB Eligible ARC Lines	TY 2021-2022 Total Projected CBOL Line Demand	TY 2021-2022 Total Projected Revenue From CBOL Lines	TY 2022-2023 Total Eligible Recovery After True-Up Including Otherwise Unrecoverable True-Up Revenue	TY 2022-2023 Interstate Eligible Recovery (After True-Up)

[illegible]

[illegible]

TY 2023-2024 Expected ARC Revenues Assessed Per 51.917(e) And Imputed Per 51.917(f)(2)	TY 2023-2024 Expected Imputed ARC Revenue From Projected CBOL Lines Per 51.917(f)(4)	TY 2023-2024 Expected CAF ICC Support After ARC Imputation For CBOL Lines	TY 2023-2024 Projected Res Eligible ARC Lines	TY 2023-2024 Projected SLB Eligible ARC Lines	TY 2023-2024 Projected MLB Eligible ARC Lines	TY 2023-2024 Total Projected CBOL Line Demand	TY 2023-2024 Total Projected Revenue From CBOL Lines



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Study Area	EXCHANGES	Rate Ceiling Component Charges Calculation														Total Crnt Yr Rate Ceiling 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		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													
MN																											
361358	Blue Earth Valley			\$ 22.75	\$ -	\$ -	\$ -	\$ 0.91	\$ -	\$ -	\$ 6.50	\$ 30.16	\$ 30.34	\$ -	\$ 3.00				\$ 9.20	\$ 3.00	\$ 3.00						

**Filing Date:**

**Holding Company:** Rural Communication Holding Corporation

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Enter in cell D6 of this worksheet the amount that is in cell BG40, worksheet 2023 Eligible Recovery Summary, workbook 2023 RoR ILEC ICC data.

Enter in cell D7 of this worksheet the amount that is in cell J10, worksheet CAF Calc, workbook 2023 RateCeiling CAF RoR ILEC.

Enter in cell D9 of this worksheet the amount that is in cell M10, worksheet CAF Calc, workbook 2023 RateCeiling CAF RoR ILEC.

Enter in cell D10 of this worksheet the amount that is in cell L10, worksheet CAF Calc, workbook 2023 RateCeiling CAF RoR ILEC.

Eligible Revenue - Current Yr Recovery

ARC Revenues Assessed Per 51.917(e) And Imputed Per 51.917(f)(2)

Tariffed ARC Revenue

CAF ICC Support After ARC Imputation For CBOL Lines

Imputed ARC Revenue From Projected CBOL Lines Per 51.917(f)(4)

Eligible Revenue - Current Yr Recovery	
Tariffed ARC Rev + CAF ICC Support + Imputed ARC Rev From CBOL Lines	

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]

Maximum Imputed ARC Revenue From Projected CBOL Lines

Enter the amount that is in cell AH7 of this worksheet in cell K10, worksheet CAFCalc, workbook 2023 RateCeiling CAF RoR ILEC.

Total Projected CBOL Line Demand

Enter one-twelfth (1/12) of the number that is in cell AG12 of this worksheet in cell C10, worksheet 61.38 CAF-BLS CBOL Rate Calc, workbook 2023 61.38 CAF-BLS CBOL Rate Calculation, cell C10, worksheet 61.38 CBOL Rate Calc, workbook 2023 Annual Filing RoR CAF-BLS, or cell C13, worksheet 61.39 SA RR Adjustment for CBOL, workbook 2023 61.39 ILEC Special Access Reallocation (CAF-BLS recipients only).

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

MULTI-LINE BUSINESS								Maximum Imputed ARC Revenue From Projected CBOL Lines											
NonCentrex Tariffed ARC Rate	Centrex Previous Yr Arc Rate	Centrex Crnt Yr Max ARC Rate	Centrex Tariffed ARC Rate	Total NonCentrex Rate	Total Centrex Rate	MLB Rates below MLB Rate Ceiling (\$12.2)	ARC Revenue at Tariffed Rate	Res - Tariff Period Projected CBOL Line Demand	Res - Imputed ARC Rate On CBOL Lines	Res - Imputed ARC Revenue From CBOL Lines	SLB - Tariff Period Projected CBOL Line Demand	SLB - Imputed ARC Rate on CBOL Lines	SLB - Imputed ARC Revenue From CBOL Lines	MLB - Tariff Period Projected CBOL Line Demand	MLB - Imputed ARC Rate on CBOL Lines	MLB - Imputed ARC Revenue From CBOL Lines	Unspecified - Tariff Period Projected CBOL Line Demand	Unspecified - Imputed ARC Rate on CBOL Lines	Unspecified - Imputed ARC Revenue From CBOL Lines
\$ 3.00	\$ 3.00	\$ 3.00	\$ 3.00	\$ 12.20	\$ -	YES			\$ -			3.00			\$ 3.00			\$ -	

Filing Date (enter w/leading '):

7/21/2023

**ARC-TUP**

**Holding Company:**

Rural Communication Holding Corporation

**Filing Name:**

Blue Earth Valley Telephone Co.

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

		A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y
		Primary/Non Primary Residential							SLB / BRI							MLB										
Study Area	Exchanges	Actual Tariff Rates	Lines			Revenue			Actual Tariff Rates	Lines			Revenue			Non-Centrex Lines				Centrex Lines				Revenue		
			ARC Eligible Tariff Period Projected Lines	ARC Eligible Tariff Period Actual Lines	Difference	ARC Eligible Tariff Period Projected Revenue	ARC Eligible Tariff Period True Up Revenue	Difference		ARC Eligible Tariff Period Projected Lines	ARC Eligible Tariff Period Actual Lines	Difference	ARC Eligible Tariff Period Projected Revenue	ARC Eligible Tariff Period True Up Revenue	Difference	Actual Tariff Rates	ARC Eligible Tariff Period Projected Lines	ARC Eligible Tariff Period Actual Lines	Difference	Actual Tariff Rates	ARC Eligible Tariff Period Projected Lines	ARC Eligible Tariff Period Actual Lines	Difference	ARC Eligible Tariff Period Projected Revenue	ARC Eligible Tariff Period True Up Revenue	Difference
361358	Blue Earth Valley	\$ -	B	C	D = C - B	E = A * B	F = A * C	G = F - E	H	I	J	K = J - I	L = H * I	M = H * J	N = M - L	O	P	Q	R = Q - P	S	T	U	V = U - T	W = O * P + S * T	X = O * Q + S * U	Y = X - W
									3.00							3.00				3.00						
		Total																								

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ARC-CAF-3

1. Enter in cell C23 the amount that is in workbook 2021 Rate/Celling CAF (or No CAF) RoR ILEC, worksheet CAF Calc, cell H10.
2. Enter in cell D23 the amount that is in workbook 2023 RoR ILEC Data, worksheet 2023 Eligible Recovery Summary, column BJ on the row for the subject study area.
3. Enter in cell F23 the amount that is in workbook 2021 Rate/Celling CAF (or No CAF) RoR ILEC, worksheet CAF Calc, cell C110.
4. Enter in cell O23 the amount that is in workbook 2015 Tariff Rate/Celling CAF (or No CAF), worksheet CAF Calc, cell C110.
5. Enter in cell P23 the amount that is in workbook 2015 Tariff Rate/Celling CAF (or No CAF), worksheet CAF Calc, cell K10.
6. Enter in cell R23 the amount from workbook 2017 True Up (BRI-RS or BRI-SLB), worksheet Summary by Study Area that is the holding company ARC revenue true up for TY 2015-2016.
7. Enter in cell U23 the amount that is in workbook 2023 RoR ILEC Data, worksheet 2023 Eligible Recovery Summary, column T on the row for the subject study area.
8. Enter in cell W23 the amount that is in workbook 2021 Rate/Celling CAF (or No CAF) RoR ILEC, worksheet CAF Calc, cell T110.

<b>TY 2021-2022 Study Area Eligible Recovery (Including TY 2019-2020 Otherwise Unrecoverable True-Up Revenue)</b>	<b>Study Area True-Up for TY 2021-2022 Excluding ARC True-Up and CBOL Imputed ARC True-Up for TY 2021-2022</b>	<b>TY 2021-2022 Study Area Eligible Recovery Plus Total True-Up for TY 2021-2022 Excluding ARC True-Up and CBOL Imputed ARC True-Up for TY 2021-2022</b>	<b>TY 2021-2022 Study Area Projected Maximum ARC Revenues</b>	<b>TY 2021-2022 Study Area Projected Tariffed ARC Revenues</b>	<b>TY 2021-2022 Study Area Actual Tariffed ARC Revenues</b>	<b>% Actual Tariffed ARC Revenue Exceeds Projected Tariffed ARC Revenue</b>	<b>TY 2021-2022 Study Area Projected Maximum ARC Revenues Increased or Decreased By % Actual Tariffed ARC Revenue Exceeds Projected Tariffed ARC Revenue</b>	<b>TY 2021-2022 Study Area Actual ARC Revenues Assessed Per \$1.917(1) And Imputed Per \$1.917(3)</b>	<b>TY 2021-2022 Study Area Imputed ARC Revenue From Actual CBOL Lines Per \$1.917(1)(4), Before \$1.917(1)(5) Limit</b>	<b>TY 2021-2022 Study Area ARC Revenues Assessed Per \$1.917(6) And Imputed Per \$1.917(2) From Actual CBOL Lines Per \$1.917(1)(4), Before \$1.917(1)(5) Limit</b>	<b>TY 2015-2016 Study Area Eligible Recovery</b>	<b>TY 2015-2016 Study Area ARC Revenues Assessed Per \$1.917(6) And Imputed Per \$1.917(2) Before True Up</b>	<b>TY 2015-2016 Study Area ARC Revenues Assessed Per \$1.917(6) And Imputed Per \$1.917(2), After True Up</b>	<b>Study Area ARC Revenue True Up For TY 2015-2016</b>	<b>TY 2015-2016 Study Area ARC Revenues Assessed Per \$1.917(6) And Imputed Per \$1.917(2), After True Up</b>	<b>TY 2021-2022 Study Area Imputed ARC Revenue From Actual CBOL Lines Per \$1.917(1)(4), After \$1.917(1)(5) Limit</b>	<b>TY 2019-2020 Study Area Unrecoverable True-Up Revenue</b>	<b>TY 2021-2022 Study Area Imputed ARC Revenue From Actual CBOL Lines Per \$1.917(1)(4), After \$1.917(1)(5) Limit</b>	<b>TY 2021-2022 Study Area Imputed ARC Revenue From CBOL Lines True Up for TY 2021-2022</b>
Input (Note 1)	Input (Note 2)	C+D	Input (Note 3)	ARC True Up Summary, cell C19	ARC True Up Summary, cell D19	((H-G)/G)*100	F*(I+H)	J or E	Sum of Totals in Columns E, H, K, N L or E-K	K+M	Input (Note 4)	Input (Note 5)	O-P	Input (Note 6)	Q-R	M or S-K or O	Input (Note 7)	T-U or O	Input (Note 8)

[illegible]

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7/21/2023

ARC-CAF-3

Not Applicable. Company developed Imputed ARC Revenues from CBOL Lines at the study-area level

1. Enter in cell C23 the amount that is in workbook 2021 RateCeiling CAF (or No CAF) RoR ILEC, worksheet Caf Calc, cell H10.
2. Enter in cell D23 the amount that is in workbook 2023 RoR ILEC Data, worksheet 2023 Eligible Recovery Summary, cell B140.
3. Enter in cell F23 the amount that is in workbook 2021 RateCeiling CAF (or No CAF) RoR ILEC, worksheet Caf Calc, cell I10.
4. Enter in cell O23 the amount that is in workbook 2015 Tariff RateCeiling CAF (or No CAF), worksheet CAF Calc, cell I10.
5. Enter in cell P23 the amount that is in workbook 2015 Tariff RateCeiling CAF (or No CAF), worksheet CAF Calc, cell K10.
6. Enter in cell R23 the amount from workbook 2017 True Up (BRI-Res or BRI-SLB), worksheet Summary by Study Area that is the holding company ARC revenue true up for TY 2015-2016.
7. Enter in cell U23 the amount that is in workbook 2023 RoR ILEC Data, worksheet 2023 Eligible Recovery Summary, cell T40.
8. Enter in cell W23 the amount that is in workbook 2021 RateCeiling CAF (or No CAF) RoR ILEC, worksheet Caf Calc, cell T10.

TY 2021-2022 Holding Company Eligible Recovery (Including TY 2019-2020 Otherwise Unrecoverable True-Up Revenue)	Holding Company True-Up for TY 2021-2022 Excluding ARC True-Up and CBOL Imputed ARC True-Up for TY 2021-2022	TY 2021-2022 Holding Company Eligible Recovery Plus Total True-Up for TY 2021-2022 Excluding ARC True-Up and CBOL Imputed ARC True-Up for TY 2021-2022	TY 2021-2022 Holding Company Projected Maximum ARC Revenues	TY 2021-2022 Holding Company Projected Tariffed ARC Revenues	TY 2021-2022 Holding Company Actual Tariffed ARC Revenues	% Actual Tariffed ARC Revenue Exceeds Projected Tariffed ARC Revenue	TY 2021-2022 Holding Company Projected Maximum ARC Revenues Increased or Decreased By % Actual Tariffed ARC Revenue Exceeds Projected Tariffed ARC Revenue	TY 2021-2022 Holding Company Actual ARC Revenues Assessed Per \$1.917(e) And Imputed Per \$1.917(f)(2)	TY 2021-2022 Holding Company Maximum Imputed ARC Revenue From Actual CBOL Lines	TY 2021-2022 Holding Company Imputed ARC Revenue From Actual CBOL Lines Per \$1.917(f)(4), Before \$1.917(f)(5) Limit	TY 2021-2022 Hold. Co. ARC Revenues Assessed Per \$1.917(e) and Imputed Per \$1.917(f)(2) From Actual Lines Plus Imputed ARC Revenue From Actual CBOL Lines Per \$1.917(f)(4), Before \$1.917(f)(5) Limit	TY 2015-2016 Holding Company Eligible Recovery	TY 2015-2016 Holding Company CAF ICC Support	TY 2015-2016 Holding Company ARC Revenues Assessed Per \$1.917(e) And Imputed Per \$1.917(f)(2), Before True Up	Holding Company ARC Revenue True Up For TY 2015-2016	TY 2015-2016 Holding Company ARC Revenues Assessed Per \$1.917(e) And Imputed Per \$1.917(f)(2), After True Up	TY 2021-2022 Holding Company Imputed ARC Revenue From Actual CBOL Lines Per \$1.917(f)(4), After \$1.917(f)(5) Limit	TY 2019-2020 Holding Company Unrecoverable True-Up Revenue	TY 2021-2022 Holding Company Imputed ARC Revenue From Actual CBOL Lines Per \$1.917(f)(4), After \$1.917(f)(5) Limit Minus TY 2019-2020 Unrecoverable True-Up Revenue	TY 2021-2022 Holding Company Imputed ARC Revenue From Projected CBOL Lines Per \$1.917(f)(4), After \$1.917(f)(5) Limit	Holding Company Imputed ARC Revenue From CBOL Lines True Up For TY 2021-2022
Input (Note 1)	Input (Note 2)	C+D	Input (Note 3)	ARC True Up Summary, cell C19	ARC True Up Summary, cell D19	((H-G)/G)*100	F*(1+I)	J or E	Sum Of TGBS is Columns E, H, K, N	L or E-K	K+M	Input (Note 4)	Input (Note 5)	O-P	Input (Note 6)	Q+R	M or S-K or 0	Input (Note 7)	T-U or 0	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 (Note 7)	Tariff Period Imputed ARC Revenue From Actual CBOL Lines
n/a	n/a	Input	Input	C*D	Input	Input	F*G	Input	Input	I*J	Input	Input	L*M
		\$ -			\$ -			-			-		
		Total											

Study Area Names	Study Area	TY 2021-2022 Maximum Imputed ARC Revenues From Actual CBOL Lines	TY 2021-2022 Study Area % of Maximum Imputed ARC Revenues From Actual CBOL Lines	Study Area Allocation Of Imputed ARC Revenue From COBOL Lines True Up For TY 2021-2022
Input	Input	Sum of Columns E, H, K, N	(V/V36)*100	W*X23
State 1 Telephone Co	S1StudyArea			
State 2 Telephone Co	S2StudyArea			
State 3 Telephone Co	S3StudyArea			
State 4 Telephone Co	S4StudyArea			
Holding Company Total				

Filing Date (enter w/leading '):

7/21/2023

ARC-TUP

Holding Company:

Rural Communication Holding Corporation

Filing Name:

Blue Earth Valley Telephone Co.

Summary by Study Area				
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
Blue Earth Valley Telephone Co.	361358			
	Total			

Filing Date: 7/21/2023  
Holding Company: Cannon Valley Telecom, Inc  
Filing Name: Cannon Valley Telecom, Inc

ARC-CAF-1

Study Area	EXCHANGES	RESIDENCE / NP / BRI / SLB (excluding Lifeline)													Total Crnt Yr Rate Ceiling Comp. Chgs w/o ARC	Max Total Rate Ceiling Comp. Chgs Since 2012	Maximum Rate Ceiling Comp. Chgs to date	Res / NP Prv Yrs Max Rate	SLB / BRI Prv Yrs Max Rate	MULTI-LINE BUSINESS				Lifeline)		SLB / BRI		MULTI-LINE BUSINESS																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																		
		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	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	MAX Curr Yr ARC Rev																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																									
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<b>Filing Date:</b>	7/21/2023
<b>Holding Company:</b>	Cannon Valley Telecom
<b>Filing Name:</b>	Cannon Valley Telecom, Inc

ARC-CAF-2

Eligible Revenue - Current Yr Recovery

Maximum ARC opportunity Revenue  
CAF ICC Support After ARC Imputation for CBOL Lines

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]

<b>Filing Date:</b>	7/21/2023
<b>Holding Company:</b>	Cannon Valley Telecom, Inc
<b>Filing Name:</b>	Cannon Valley Telecom, Inc

ARC-CAF-3

Enter in cell K10 of this worksheet the amount that is in cell AH7, worksheet ExchangeLevel ARC, workbook 2023 Tariff Rate Comp CAF RoR ILEC.

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

Holding Company Eligible Recovery	Holding Company Maximum ARC Revenues	Holding Company ARC Revenues Assessed Per \$1.917(f)(1) And Imputed Per \$1.917(f)(2)	Holding Company Maximum Imputed ARC Revenue From Projected CBOL Lines	Holding Company Imputed ARC Revenue From Projected CBOL Lines Per \$1.917(f)(4)	CAF ICC Support After ARC Imputation For CBOL Lines
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[illegible]

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Filing Date (Note 1):	7/21/2023
Filing Entity:	Cannon Valley Telecom, Inc
Transmittal Number:	39

[illegible]



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[illegible][illegible]

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Filing Date:	7/21/2023
Filing Entity:	Cannon Valley Telecom, Inc
Transmittal Number:	39
COSA (Note 1):	361440

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 2021-2022		TY 2022-2023		TY 2023-2024	
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^A10	0.5987	.95^A11	0.5688	.95^A12	0.5404
BAF X Revenue Requirement Net of Category Relationships Adjustment	F18*F19		H18*H19		J18*J19	
NECA Pool Administration Expense	Input		Input		Input	
Total Expected Maximum Interstate Revenue	K86		R86		Q86	
Interstate True-up Adjustment	Input		Input		N86	
Interstate Eligible Recovery	F20+F21-F22+F23		H20+H21-H22+H23		J20+J21-J22+J23	

				TY 2021-2022 Interstate Rate and Eligible Recovery Calculations			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)	7/1/2021 Rate (Note 5)	TY 2021-2022 Expected Units	TY 2021-2022 Total Expected Maximum Revenue	7/1/2022 Rate (E or .5*E or .001 or E - (E - .0002)*.5	TY 2022-2023 Expected Units	TY 2022-2023 Total Expected Maximum Revenue
Input	Input	Input (Note 4)	Input	Input	Input	E*F		Input	H*I
		***END OFFICE ACCESS SERVICE***							
		** ORIGINATING LOCAL SWITCHING EXCLUDING TOLL FREE ORIGINATING BEGINNING TY 2021-2022 **							
		Local Switching	MOU	0.063106			0.063106		
		** TOLL FREE ORIGINATING LOCAL SWITCHING BEGINNING TY 2021-2022 **							
		Toll Free Originating Local Switching	MOU	0.063106			0.031553		
		** ORIGINATING INFORMATION EXCLUDING TOLL FREE ORIGINATING BEGINNING TY 2021-2022 **							
		Information Surcharge - Orig	MOU	0.069360			0.069360		
		** TOLL FREE ORIGINATING INFORMATION BEGINNING TY 2021-2022 **							
		Toll Free Information Surcharge - Orig	MOU	0.069360			0.034680		
		** TANDEM-SWITCHED TRANSPORT AND TANDEM EXCLUDING TOLL FREE BEGINNING TY 2021-2022 **							
		Tandem Switching Mileage	MOU	0.000566			0.000566		
		Tandem Switching Mileage - Term	MOU x Term	0.002937			0.002937		
		Tandem Switching	MOU x Miles x BIP	0.007408			0.007408		
		** TOLL FREE ORIGINATING JOINT TANDEM SWITCHED TRANSPORT BEGINNING TY 2021-2022 **							
		Joint Tandem Switchd Transport	MOU	0.001000			0.001000		
		** SIGNALING FOR TANDEM SWITCHING **							
		** DIRECT-TRUNKED TRANSPORT **							
		Direct Trunk Facility - VG		7.63			7.63		
		Direct Trunk Terms - VG		76.70			76.70		
		Direct Trunk Facility - DS1		35.79			35.79		
		Direct Trunk Terms - DS1		185.67			185.67		
		Direct Trunk Facility - DS3		311.72			311.72		
		Direct Trunk Terms - DS3		1192.25			1192.25		
		** DEDICATED SIGNALING TRANSPORT **							
		** ENTRANCE FACILITIES **							
		** TOLL FREE DATABASE QUERY **							
		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		
		** LINE INFORMATION DATABASE **							
		** BILLING NAME AND ADDRESS **							
Total									

Rate Element Note: Tariffed rate elements with no expected demand in the forecasted tariff year have been omitted from the TRP. Any realized revenue with omitted rates will be included in the trueup calculation.

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Intrastate Eligible Recovery Summary						
	TY 2021-2022		TY 2022-2023		TY 2023-2024	
Total FY 2011 Actual Revenue for Transitional Intrastate Access Service Rate Elements	Input (Note 1)		F9		F9	
Baseline Adjustment Factor X Total FY 2011 Actual Revenue for Transitional Intrastate Access Service Rate Elements	.95^*10		.95^*11		.95^*12	
BAF X Total FY 2011 Actual Revenue for Transitional Intrastate Access Service Rate Elements	F9*F10		H9*H10		J9*J10	
Total Expected Maximum Transitional Intrastate Access Service Revenue	G54		J54		Q54	
Intrastate True-up Adjustment	Input		Input		N54	
Total Intrastate Eligible Recovery	F11-F12+F13		H11-H12+H13		J11-J12+J13	

				Intrastate Rate and Eligible Recovery Calculations																						
				TY 2021-2022			TY 2022-2023			TY 2023-2024																
Intrastate Tariff Section	USOC	Intrastate Switched Access Rate Elements for Transitional Intrastate Access Service Categories	Unit of Demand (e.g., MOU or DS1)	7/1/2021 Intrastate Rate (Note 3)	TY 2021-2022 Expected Intrastate Units	TY 2021-2022 Expected Maximum Intrastate Revenue	7/1/2022 Intrastate Rate	TY 2022-2023 Expected Intrastate Units	TY 2022-2023 Expected Maximum Intrastate Revenue	TY 2021-2022 Actual Realized Intrastate Units	TY 2021-2022 Expected Intrastate Units Less Actual Realized Intrastate Units	TY 2021- 2022 Maximum Intrastate Revenue	TY 2021-2022 True-Up Intrastate Revenue	7/1/2023 Proposed Intrastate Rate	TY 2023-2024 Expected Intrastate Units	TY 2023-2024 Expected Maximum Intrastate Revenue										
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										
		** TERMINATING TANDEM-SWITCHED TRANSPORT ACCESS SERVICE **																								
		<u>Terminating Tandem-Switched Common Transport</u>																								
		Tandem Switched Facility	MOU x Miles x BIP	0.000566																						
		Tandem Switching Mileage - Term	MOU x Term	0.002937																						
		Tandem Switching	MOU	0.007408																						
		<u>Terminating Tandem Switching</u>																								
		** ORIGINATING AND TERMINATING DEDICATED TRANSPORT ACCESS SERVICE **																								
		<u>Originating and Terminating Entrance Facilities</u>																								
		<u>Originating and Terminating Tandem-Switched Dedicated Transport</u>																								
		<u>Originating and Terminating Direct-Trunked Transport</u>																								
		Direct Trunk Facility - VG		7.63			7.63							7.63												
		Direct Trunk Terms - VG		76.7			76.7							76.7												
		Direct Trunk Facility - DS1		35.79			35.79							35.79												
		Direct Trunk Terms - DS1		185.67			185.67							185.67												
		Direct Trunk Facility - DS3		311.72			311.72							311.72												
		Direct Trunk Terms - DS3		1192.25			1192.25							1192.25												
Total																										

**Rate Element Note:** *Tariffed rate elements with no expected demand in the forecasted tariff year have been omitted from the TRP. Any realized revenue with omitted rates will be included in the trueup calculation.*



Filing Date:	7/21/2023
Filing Entity:	Cannon Valley Telecom, Inc
Transmittal Number:	39
COSA:	361440

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Net Reciprocal Compensation Eligible Recovery Summary					
	TY 2021-2022		TY 2022-2023		TY 2023-2024
Reciprocal Compensation Eligible Recovery Revenue	C23		D23		E23
Reciprocal Compensation Revenue True-Up	Input (Note 1)		----		----
Reciprocal Compensation Eligible Recovery Expense	C29		D29		E29
Reciprocal Compensation Expense True-Up	Input		----		----
Net Reciprocal Compensation Eligible Recovery	C9+C10-C11-C12		E9+E10-E11-E12		G9-G11

Reciprocal Compensation Eligible Recovery Revenue Calculations				
Revenue Category (Note 1)	FY 2011 Revenue	TY 2021-2022 Rec. Comp. Eligible Recovery Revenue	TY 2022-2023 Rec. Comp. Eligible Recovery Revenue	TY 2023-2024 Rec. Comp. Eligible Recovery Revenue
	Input	.95^10*B	.95^11*B	.95^12*B
End Office Switching				
Tandem Switching				
Common Transport				
Transport & Termination				
Total				

FY 2011 Reciprocal Compensation Expense				
Expense Category	FY 2011 Expense	TY 2021-2022 Rec. Comp. Eligible Recovery Expense	TY 2022-2023 Rec. Comp. Eligible Recovery Expense	TY 2023-2024 Rec. Comp. Eligible Recovery Expense
	Input	.95^10*B	.95^11*B	.95^12*B
Total Expense				

Note 1: Input data for tariff years other than the current tariff year should be the same as the data reflected on the RoR ILEC Rec. Comp. Rates worksheet submitted as part of the immediately prior annual filing.

Filing Entity	COSA	Study Area Name	TY 2021-2022 Total Eligible Recovery After True-Up Including Otherwise Unrecoverable True-Up Revenue	TY 2021-2022 Interstate Eligible Recovery (After True-Up)	TY 2021-2022 Intrastate Eligible Recovery (After True-Up)	TY 2021-2022 Net Recip. Comp. Eligible Recovery (After True-Up)	TY 2021-2022 Total of Exogenous Cost Increments	ARC True-Up for TY 2019-2020
Cannon Valley Telecom, Inc	361440	Cannon Valley Telecom, Inc						

Imputed ARC Revenue From CBOL Lines True Up For TY 2019- 2020	Total of Exogenous Cost True-Ups for TY 2019-2020

TY 2019-2020 Otherwise Unrecoverable True-Up Revenue	TY 2021-2022 Double Recovery Adjustment	TY 2021-2022 Expected Maximum ARC Revenue	TY 2021-2022 Expected ARC Revenues Assessed Per 51.917(e) And Imputed Per 51.917(f)(2)	TY 2021-2022 Expected Imputed ARC Revenue From Projected CBOL Lines Per 51.917(f)(4), After 51.917(f)(5) Limit	TY 2021-2022 Expected CAF ICC Support After ARC Imputation For CBOL Lines	TY 2021-2022 Projected Res Eligible ARC Lines	TY 2021-2022 Projected SLB Eligible ARC Lines	TY 2021-2022 Projected MLB Eligible ARC Lines	TY 2021-2022 Total Projected CBOL Line Demand	TY 2021-2022 Total Projected Revenue From CBOL Lines	TY 2022-2023 Total Eligible Recovery After True-Up Including Otherwise Unrecoverable True-Up Revenue	TY 2022-2023 Interstate Eligible Recovery (After True-Up)

[illegible]



TY 2023-2024 Expected ARC Revenues Assessed Per 51.917(e) And Imputed Per 51.917(f)(2)	TY 2023-2024 Expected Imputed ARC Revenue From Projected CBOL Lines Per 51.917(f)(4)	TY 2023-2024 Expected CAF ICC Support After ARC Imputation For CBOL Lines	TY 2023-2024 Projected Res Eligible ARC Lines	TY 2023-2024 Projected SLB Eligible ARC Lines	TY 2023-2024 Projected MLB Eligible ARC Lines	TY 2023-2024 Total Projected CBOL Line Demand	TY 2023-2024 Total Projected Revenue From CBOL Lines

Filing Date: 7/21/2023  
Holding Company: Cannon Valley Telecom, Inc  
Filing Name: Cannon Valley Telecom, Inc

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 Previous Yr Tariffed Arc Rate	Centrex Previous Yr Tariffed Arc Rate																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																													
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		Res / NP	SLB / BRI	Stand-alone R1 rate	Mandatory EAS	Mandatory Zone Charges	State SLC	E911	TRS	State USF	Federal SLC	Total Crnt Yr Rate Ceiling Comp. Chgs w/o ARC																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																							
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<b>Filing Date:</b>	
<b>Holding Company:</b>	Cannon Valley Telecom, Inc
<b>Filing Name:</b>	Cannon Valley Telecom, Inc

7/21/2023

Enter in cell D6 of this worksheet the amount that is in cell BG40, worksheet 2023 Eligible Recovery Summary, workbook 2023 RoR ILEC ICC data.

Enter in cell D7 of this worksheet the amount that is in cell J10, worksheet CAF Calc, workbook 2023 RateCeiling CAF RoR ILEC.

Enter in cell D9 of this worksheet the amount that is in cell M10, worksheet CAF Calc, workbook 2023 RateCeiling CAF RoR ILEC.

Enter in cell D10 of this worksheet the amount that is in cell L10, worksheet CAF Calc, workbook 2023 RateCeiling CAF RoR ILEC.

Eligible Revenue - Current Yr Recovery

ARC Revenues Assessed Per 51.917(e) And Imputed Per 51.917(f)(2)

Tariffed ARC Revenue

CAF ICC Support After ARC Imputation For CBOL Lines

Imputed ARC Revenue From Projected CBOL Lines Per 51.917(f)(4)

Eligible Revenue - Current Yr Recovery
Tariffed ARC Rev + CAF ICC Support + Imputed ARC Rev From CBOL Lines

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

Totals

State

Exchange/RG

RESIDENCE / NP / BRI / SLB (excluding Lifeline)

[illegible]

Maximum Imputed ARC Revenue From Projected CBOL Lines

Enter the amount that is in cell AH7 of this worksheet in cell K10, worksheet CAFCalc, workbook 2023 RateCeiling CAF RoR ILEC.

Total Projected CBOL Line Demand

Enter one-twelfth (1/12) of the number that is in cell AG12 of this worksheet in cell C10, worksheet 61.38 CAF-BLS CBOL Rate Calc, workbook 2023 61.38 CAF-BLS CBOL Rate Calculation, cell C10, worksheet 61.38 CBOL Rate Calc, workbook 2023 Annual Filing RoR CAF-BLS, or cell C13, worksheet 61.39 SA RR Adjustment for CBOL, workbook 2023 61.39 ILEC Special Access Reallocation (CAF-BLS recipients only).

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

MULTI-LINE BUSINESS								Maximum Imputed ARC Revenue From Projected CBOL Lines											
NonCentrex Tariffed ARC Rate	Centrex Previous Yr Arc Rate	Centrex Crnt Yr Max ARC Rate	Centrex Tariffed ARC Rate	Total NonCentrex Rate	Total Centrex Rate	MLB Rates below MLB Rate Ceiling (\$12.2)	ARC Revenue at Tariffed Rate	Res - Tariff Period Projected CBOL Line Demand	Res - Imputed ARC Rate On CBOL Lines	Res - Imputed ARC Revenue From CBOL Lines	SLB - Tariff Period Projected CBOL Line Demand	SLB - Imputed ARC Rate on CBOL Lines	SLB - Imputed ARC Revenue From CBOL Lines	MLB - Tariff Period Projected CBOL Line Demand	MLB - Imputed ARC Rate on CBOL Lines	MLB - Imputed ARC Revenue From CBOL Lines	Unspecified - Tariff Period Projected CBOL Line Demand	Unspecified - Imputed ARC Rate on CBOL Lines	Unspecified - Imputed ARC Revenue From CBOL Lines
\$ 3.00	\$ 3.00	\$ 3.00	\$ 3.00	\$ 12.20	\$ -	YES			\$ -			3.00		\$ 3.00			\$ -		

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Filing Date (enter w/leading '):

**Holding Company**

Cannon Valley Telecom, Inc

**Filing Name**

7/21/2023

**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]

REDACTED FOR PUBLIC INSPECTION

Filing Date (enter w/leading '0'):

Holding Company: Cannon Valley Telecom, Inc.

Filing Name: Cannon Valley Telecom, Inc.

7/21/2023

ARC-CAF-3

1. Enter in cell C23 the amount that is in workbook 2021 Rate/Celling CAF (or No CAF), worksheet Caf Calc, cell H10.
2. Enter in cell D23 the amount that is in workbook 2023 RoR ILEC Data, worksheet 2023 Eligible Recovery Summary, column BJ on the row for the subject study area.
3. Enter in cell F23 the amount that is in workbook 2021 Rate/Celling CAF (or No CAF), worksheet Caf Calc, cell I10.
4. Enter in cell O23 the amount that is in workbook 2015 Tariff Rate/Celling CAF (or No CAF), worksheet Caf Calc, cell I10.
5. Enter in cell P23 the amount that is in workbook 2015 Tariff Rate/Celling CAF (or No CAF), worksheet Caf Calc, cell K10.
6. Enter in cell R23 the amount from worksheet 2017 True Up (BRI-Res or BRI-SBL), worksheet Summary by Study Area that is the holding company ARC revenue true up for TY 2015-2016.
7. Enter in cell U23 the amount that is in workbook 2023 RoR ILEC Data, worksheet 2023 Eligible Recovery Summary, column T on the row for the subject study area.
8. Enter in cell W23 the amount that is in workbook 2021 Rate/Celling CAF (or No CAF), worksheet Caf Calc, cell I10.

<b>TY 2021-2022 Study Area Eligible Recovery (Including TY 2019-2020 Otherwise Unrecoverable True-Up Revenue)</b>	<b>Study Area True-Up for TY 2021-2022 Excluding ARC True-Up and CBOL Imputed ARC True-Up for TY 2021-2022</b>	<b>TY 2021-2022 Study Area Eligible Recovery Plus Total True-Up for TY 2021-2022 Excluding ARC True-Up and CBOL Imputed ARC True-Up for TY 2021-2022</b>	<b>TY 2021-2022 Study Area Projected Maximum ARC Revenues</b>	<b>TY 2021-2022 Study Area Projected Tariffed ARC Revenues</b>	<b>TY 2021-2022 Study Area Actual Tariffed ARC Revenues</b>	<b>% Actual Tariffed ARC Revenue Exceeds Projected Tariffed ARC Revenue</b>	<b>TY 2021-2022 Study Area Projected Maximum ARC Revenues Increased or Decreased By % Actual Tariffed ARC Revenue Exceeds Projected Tariffed ARC Revenue</b>	<b>TY 2021-2022 Study Area Actual ARC Revenues Assessed Per \$1.917(1) And Imputed Per \$1.917(3)</b>	<b>TY 2021-2022 Study Area Imputed ARC Revenue From Actual CBOL Lines Per \$1.917(1)(4), Before \$1.917(1)(5) Limit</b>	<b>TY 2021-2022 Study Area ARC Revenues Assessed Per \$1.917(6) And Imputed Per \$1.917(2) From Actual CBOL Lines Per \$1.917(1)(4), Before \$1.917(1)(5) Limit</b>	<b>TY 2015-2016 Study Area Eligible Recovery</b>	<b>TY 2015-2016 Study Area ARC Revenues Assessed Per \$1.917(6) And Imputed Per \$1.917(2) Before True Up</b>	<b>TY 2015-2016 Study Area ARC Revenues Assessed Per \$1.917(6) And Imputed Per \$1.917(2), After True Up</b>	<b>Study Area ARC Revenue True Up For TY 2015-2016</b>	<b>TY 2015-2016 Study Area ARC Revenues Assessed Per \$1.917(6) And Imputed Per \$1.917(2), After True Up</b>	<b>TY 2021-2022 Study Area Imputed ARC Revenue From Actual CBOL Lines Per \$1.917(1)(4), After \$1.917(1)(5) Limit</b>	<b>TY 2019-2020 Study Area Unrecoverable True-Up Revenue</b>	<b>TY 2021-2022 Study Area Imputed ARC Revenue From Actual CBOL Lines Per \$1.917(1)(4), After \$1.917(1)(5) Limit</b>	<b>TY 2021-2022 Study Area Imputed ARC Revenue From CBOL Lines True Up for TY 2021-2022</b>
Input (Note 1)	Input (Note 2)	C+D	Input (Note 3)	ARC True Up Summary, cell C19	ARC True Up Summary, cell D19	((H-G)/G)*100	F*(I+H)	J or E	Sum of Totals in Columns E, H, K, N L or E-K	K+M	Input (Note 4)	Input (Note 5)	O-P	Input (Note 6)	Q-R	M or S-K or O	Input (Note 7)	T-U or O	Input (Note 8)

[illegible]

Date (enter w/leading '):

7/21/2023

ARC-CAF-3

Holding Company:

Cannon Valley Telecom, Inc

Filing Name:

Cannon Valley Telecom, Inc

Not Applicable. Company developed imputed ARC Revenues from CBOL Lines at the study-area level

1. Enter in cell C23 the amount that is in workbook 2021 RateCeiling CAF (or No CAF) RoR ILEC, worksheet Caf Calc, cell H10.

2. Enter in cell D23 the amount that is in workbook 2023 RoR ILEC Data, worksheet 2023 Eligible Recovery Summary, cell B140.

3. Enter in cell F23 the amount that is in workbook 2021 RateCeiling CAF (or No CAF) RoR ILEC, worksheet Caf Calc, cell I10.

4. Enter in cell O23 the amount that is in workbook 2015 Tariff RateCeiling CAF (or No CAF), worksheet CAF Calc, cell I10.

5. Enter in cell P23 the amount that is in workbook 2015 Tariff RateCeiling CAF (or No CAF), worksheet CAF Calc, cell K10.

6. Enter in cell R23 the amount from workbook 2017 True Up (BRI-Res or BRI-SLB), worksheet Summary by Study Area that is the holding company ARC revenue true up for TY 2015-2016.

7. Enter in cell U23 the amount that is in workbook 2023 RoR ILEC Data, worksheet 2023 Eligible Recovery Summary, cell T40.

8. Enter in cell W23 the amount that is in workbook 2021 RateCeiling CAF (or No CAF) RoR ILEC, worksheet Caf Calc, cell T10.

TY 2021-2022 Holding Company Eligible Recovery (Including TY 2019-2020 Otherwise Unrecoverable True-Up Revenue)	Holding Company True-Up for TY 2021-2022 Excluding ARC True-Up and CBOL Imputed ARC True-Up for TY 2021-2022	TY 2021-2022 Holding Company Eligible Recovery Plus Total True-Up for TY 2021-2022 Excluding ARC True-Up and CBOL Imputed ARC True-Up for TY 2021-2022	TY 2021-2022 Holding Company Projected Maximum ARC Revenues	TY 2021-2022 Holding Company Projected Tariffed ARC Revenues	TY 2021-2022 Holding Company Actual Tariffed ARC Revenues	% Actual Tariffed ARC Revenue Exceeds Projected Tariffed ARC Revenue	TY 2021-2022 Holding Company Projected Maximum ARC Revenues Increased or Decreased By % Actual Tariffed ARC Revenue Exceeds Projected Tariffed ARC Revenue	TY 2021-2022 Holding Company Actual ARC Revenues Assessed Per \$1.917(e) and Imputed Per \$1.917(f)(2)	TY 2021-2022 Holding Company Maximum Imputed ARC Revenue From Actual CBOL Lines	TY 2021-2022 Holding Company Imputed ARC Revenue From Actual CBOL Lines Per \$1.917(f)(4), Before \$1.917(f)(5) Limit	TY 2015-2016 Holding Company Eligible Recovery	TY 2015-2016 Holding Company CAF ICC Support	TY 2015-2016 Holding Company ARC Revenues Assessed Per \$1.917(e) And Imputed Per \$1.917(f)(2), Before True Up	Holding Company ARC Revenue True Up For TY 2015-2016	TY 2015-2016 Holding Company ARC Revenues Assessed Per \$1.917(e) And Imputed Per \$1.917(f)(2), After True Up	TY 2021-2022 Holding Company Imputed ARC Revenue From Actual CBOL Lines Per \$1.917(f)(4), After \$1.917(f)(5) Limit	TY 2019-2020 Holding Company Unrecoverable True-Up Revenue	TY 2021-2022 Holding Company Imputed ARC Revenue From Actual CBOL Lines Per \$1.917(f)(4), After \$1.917(f)(5) Limit Minus TY 2019-2020 Unrecoverable True-Up Revenue	TY 2021-2022 Holding Company Imputed ARC Revenue From Projected CBOL Lines Per \$1.917(f)(4), After \$1.917(f)(5) Limit	Holding Company Imputed ARC Revenue From CBOL Lines True Up For TY 2021-2022	
Input (Note 1)	Input (Note 2)	C+D	Input (Note 3)	ARC True Up Summary, cell C19	ARC True Up Summary, cell D19	((H-G)/G)*100	F*(1+I)	J or E	Sum of Totals In Columns E, H, K, N	L or E-K	K+M	Input (Note 4)	Input (Note 5)	O-P	Input (Note 6)	Q+R	M or S-K or 0	Input (Note 7)	T-U or 0	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 (Note 7)	Tariff Period Imputed ARC Revenue From Actual CBOL Lines
n/a	n/a	Input	Input	C*D	Input	Input	F*G	Input	Input	I*J	Input	Input	L*M
		\$ -			\$ -			-			-		
		Total											

Study Area Names	Study Area	TY 2021-2022 Maximum Imputed ARC Revenues From Actual CBOL Lines	TY 2021-2022 Study Area % of Maximum Imputed ARC Revenues From Actual CBOL Lines	Study Area Allocation Of Imputed ARC Revenue From COBOL Lines True Up For TY 2021-2022
Input	Input	Sum of Columns E, H, K, N	(V/V36)*100	W*X23
State 1 Telephone Co	51StudyArea			
State 2 Telephone Co	52StudyArea			
State 3 Telephone Co	53StudyArea			
State 4 Telephone Co	54StudyArea			
Holding Company Total				

Filing Date (enter w/leading '):

7/21/2023

ARC-TUP

Holding Company:

Cannon Valley Telecom, Inc

Filing Name:

Cannon Valley Telecom, Inc

Summary by Study Area				
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
Cannon Valley Telecom, Inc	361440			
	Total			

Filing Date: 7/21/2023  
Holding Company: Rural Communication Holding Corporation  
Filing Name: Easton Telephone Company

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	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		State	Federal	Rate Ceiling	Rate Ceiling	Rate Ceiling	NP	BRI				Res / NP	MAX Curr Yr	SLB / BRI	MAX Curr Yr	MLB	MAX Curr Yr
		Projected Lines	Projected Lines	R1 rate	EAS	Charges	SLC	E911	TRS	USF	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
MN																								
361384	Easton Telephone Company			\$ 22.75	\$ -	\$ -	\$ -	\$ 0.91	\$ -	\$ -	\$ 6.50	\$ 30.16	\$ 30.18	\$ 30.18	\$ -	\$ 3.00		\$ 9.20	\$ 3.00	\$ -		\$ 3.00		\$ 3.00





<b>Filing Date:</b>	7/21/2023
<b>Holding Company:</b>	Rural Communication Holding Corporation
<b>Filing Name:</b>	Easton Telephone Company

ARC-CAF-3

Enter in cell K10 of this worksheet the amount that is in cell AH7, worksheet ExchangeLevel ARC, workbook 2023 Tariff Rate Comp CAF RoR ILEC.

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

Holding Company Eligible Recovery	Holding Company Maximum ARC Revenues	Holding Company ARC Revenues Assessed Per \$1.917(f)(1) And Imputed Per \$1.917(f)(2)	Holding Company Maximum Imputed ARC Revenue From Projected CBOL Lines	Holding Company Imputed ARC Revenue From Projected CBOL Lines Per \$1.917(f)(4)	CAF ICC Support After ARC Imputation For CBOL Lines
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[illegible]

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Filing Date (Note 1):	7/21/2023
Filing Entity:	Easton Telephone Company
Transmittal Number:	39

[illegible]



REDACTED FOR PUBLIC INSPECTION

[illegible][illegible]

REDACTED FOR PUBLIC INSPECTION

Filing Date:	7/21/2023
Filing Entity:	Easton Telephone Company
Transmittal Number:	39
COSA (Note 1):	361384

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 2021-2022		TY 2022-2023		TY 2023-2024	
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*^10	0.5987	.95*^11	0.5688	.95*^12	0.5404
BAF X Revenue Requirement Net of Category Relationships Adjustment	F18*F19		H18*H19		J18*J19	
NECA Pool Administration Expense	Input		Input		Input	
Total Expected Maximum Interstate Revenue	K86		R86		Q86	
Interstate True-up Adjustment	Input		Input		N86	
Interstate Eligible Recovery	F20+F21-F22+F23		H20+H21-H22+H23		J20+J21-J22+J23	

				TY 2021-2022 Interstate Rate and Eligible Recovery Calculations			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)	7/1/2021 Rate (Note 5)	TY 2021-2022 Expected Units	TY 2021-2022 Total Expected Maximum Revenue	7/1/2022 Rate E or .5*E or .001 or E - (E - .0002)*.5	TY 2022-2023 Expected Units	TY 2022-2023 Total Expected Maximum Revenue
Input	Input	Input (Note 4)	Input	Input	Input	E*F		Input	H*I
		***END OFFICE ACCESS SERVICE***							
		** ORIGINATING LOCAL SWITCHING EXCLUDING TOLL FREE ORIGINATING BEGINNING TY 2021-2022 **							
		Local Switching - Orig		0.032209			0.032209		
		** TOLL FREE ORIGINATING LOCAL SWITCHING BEGINNING TY 2021-2022 **							
		Toll Free Originating Local Switching		0.032209			0.016105		
		** ORIGINATING INFORMATION EXCLUDING TOLL FREE ORIGINATING BEGINNING TY 2021-2022 **							
		Information Surcharge - Orig	MOU	0.039335			0.039335		
		** TOLL FREE ORIGINATING INFORMATION BEGINNING TY 2021-2022 **							
		Toll Free Information Surcharge - Term	MOU	0.000000			0.000000		
		Toll Free Information Surcharge - Orig	MOU	0.039335			0.019668		
		** TANDEM-SWITCHED TRANSPORT AND TANDEM EXCLUDING TOLL FREE BEGINNING TY 2021-2022 **							
		Tandem Switching	MOU	0.001967			0.001967		
		Tandem Mileage Terminations	MOU x Term	0.000781			0.000781		
		Tandem Switched Facility	MOU x Miles x BIP	0.000150			0.000150		
		** TOLL FREE ORIGINATING JOINT TANDEM SWITCHED TRANSPORT BEGINNING TY 2021-2022 **							
		Joint Tandem Switchd Transport	MOU	0.001000			0.001000		
		** SIGNALING FOR TANDEM SWITCHING **							
		** DIRECT-TRUNKED TRANSPORT **							
		Direct Trunk Facility - VG		4.33			4.33		
		Direct Trunk Terms - VG		43.50			43.50		
		Direct Trunk Facility - DS1		20.30			20.30		
		Direct Trunk Terms - DS1		105.30			105.30		
		Direct Trunk Facility - DS3		176.78			176.78		
		Direct Trunk Terms - DS3		676.13			676.13		
		** DEDICATED SIGNALING TRANSPORT **							
		** ENTRANCE FACILITIES **							
		** TOLL FREE DATABASE QUERY **							
		Toll Free Database Access Service Queries - Basic	per query	0.004236			0.002218		
		Toll Free Database Access Service Queries - Vertical Feature	per query	0.004248			0.002224		
		** LINE INFORMATION DATABASE **							
		** BILLING NAME AND ADDRESS **							
Total									

Rate Element Note: Tariffed rate elements with no expected demand in the forecasted tariff year have been omitted from the TRP. Any realized revenue with omitted rates will be included in the trueup calculation.



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<b>Filing Date:</b>	7/21/2023
<b>Filing Entity:</b>	Easton Telephone Company
<b>Transmittal Number:</b>	39
<b>COSA:</b>	361384

Intrastate Eligible Recovery Summary						
	TY 2021-2022		TY 2022-2023		TY 2023-2024	
Total FY 2011 Actual Revenue for Transitional Intrastate Access Service Rate Elements	Input (Note 1)		F9		F9	
Baseline Adjustment Factor X Total FY 2011 Actual Revenue for Transitional Intrastate Access Service Rate Elements	.95*^A10		.95*^A11		.95*^A12	
BAF X Total FY 2011 Actual Revenue for Transitional Intrastate Access Service Rate Elements	F9*F10		H9*H10		J9*J10	
Total Expected Maximum Transitional Intrastate Access Service Revenue	G54		J54		Q54	
Intrastate True-up Adjustment	Input		Input		N54	
Total Intrastate Eligible Recovery	F11-F12+F13		H11-H12+H13		J11-J12+J13	

[illegible]

**Rate Element Note:** *Tariffed rate elements with no expected demand in the forecasted tariff year have been omitted from the TRP. Any realized revenue with omitted rates will be included in the trueup calculation.*

Filing Date:	7/21/2023
Filing Entity:	Easton Telephone Company
Transmittal Number:	39
COSA:	361384

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Net Reciprocal Compensation Eligible Recovery Summary					
	TY 2021-2022		TY 2022-2023		TY 2023-2024
Reciprocal Compensation Eligible Recovery Revenue	C23		D23		E23
Reciprocal Compensation Revenue True-Up	Input (Note 1)		----		----
Reciprocal Compensation Eligible Recovery Expense	C29		D29		E29
Reciprocal Compensation Expense True-Up	Input		----		----
Net Reciprocal Compensation Eligible Recovery	C9+C10-C11-C12		E9+E10-E11-E12		G9-G11

Reciprocal Compensation Eligible Recovery Revenue Calculations				
Revenue Category (Note 1)	FY 2011 Revenue	TY 2021-2022 Rec. Comp. Eligible Recovery Revenue	TY 2022-2023 Rec. Comp. Eligible Recovery Revenue	TY 2023-2024 Rec. Comp. Eligible Recovery Revenue
	Input	.95^10*B	.95^11*B	.95^12*B
End Office Switching				
Tandem Switching				
Common Transport				
Transport & Termination				
Total				

FY 2011 Reciprocal Compensation Expense				
Expense Category	FY 2011 Expense	TY 2021-2022 Rec. Comp. Eligible Recovery Expense	TY 2022-2023 Rec. Comp. Eligible Recovery Expense	TY 2023-2024 Rec. Comp. Eligible Recovery Expense
	Input	.95^10*B	.95^11*B	.95^12*B
Total Expense				

Note 1: Input data for tariff years other than the current tariff year should be the same as the data reflected on the RoR ILEC Rec. Comp. Rates worksheet submitted as part of the immediately prior annual filing.



Filing Entity	COSA	Study Area Name	TY 2021-2022 Total Eligible Recovery After True-Up Including Otherwise Unrecoverable True-Up Revenue	TY 2021-2022 Interstate Eligible Recovery (After True-Up)	TY 2021-2022 Intrastate Eligible Recovery (After True-Up)	TY 2021-2022 Net Recip. Comp. Eligible Recovery (After True-Up)	TY 2021-2022 Total of Exogenous Cost Increments	ARC True-Up for TY 2019-2020
Rural Communication Holding Corporation	361384	Easton Telephone Company						

Imputed ARC Revenue From CBOL Lines True Up For TY 2019- 2020	Total of Exogenous Cost True-Ups for TY 2019-2020



[illegible]

TY 2022-2023 Projected SLB Eligible ARC Lines	TY 2022-2023 Projected MLB Eligible ARC Lines	TY 2022-2023 Total Projected CBOL Line Demand	TY 2022-2023 Total Projected Revenue From CBOL Lines	TY 2023-2024 Total Eligible Recovery After True-Up Including Otherwise Unrecoverable True-Up Revenue	TY 2023-2024 Interstate Eligible Recovery (After True-Up)	TY 2023-2024 Intrastate Eligible Recovery (After True-Up)	TY 2023-2024 Net Recip. Comp. Eligible Recovery (After True-Up)	TY 2023-2024 Total of Exogenous Cost Increments	ARC True-Up for TY 2021- 2022	Imputed ARC Revenue From CBOL Lines True Up For TY 2021- 2022	Total of Exogenous Cost True-Ups for TY 2021- 2022	TY 2021-2022 Otherwise Unrecoverable True-Up Revenue	TY 2023-2024 Double Recovery Adjustment	TY 2023-2024 Expected Maximum ARC Revenue
---	---	--	---	--	---	---	---	--	-------------------------------------	---	--	--	--	--

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TY 2023-2024 Expected ARC Revenues Assessed Per 51.917(e) And Imputed Per 51.917(f)(2)	TY 2023-2024 Expected Imputed ARC Revenue From Projected CBOL Lines Per 51.917(f)(4)	TY 2023-2024 Expected CAF ICC Support After ARC Imputation For CBOL Lines	TY 2023-2024 Projected Res Eligible ARC Lines	TY 2023-2024 Projected SLB Eligible ARC Lines	TY 2023-2024 Projected MLB Eligible ARC Lines	TY 2023-2024 Total Projected CBOL Line Demand	TY 2023-2024 Total Projected Revenue From CBOL Lines

Filing Date: 7/21/2023  
Holding Company: Rural Communication Holding Corporation  
Filing Name: Easton 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	Mandatory Zone Charges	State SLC	E911	TRS	State USF	Federal SLC																								
		<u>Tariff Period Projected Lines</u>	<u>Tariff Period Projected Lines</u>																																
MN	361384 Easton Telephone Company			\$	22.75	\$	-	\$	-	\$	-	\$	0.91	\$	-	\$	-	\$	6.50	\$	30.16	\$	30.18	\$	-	\$	3.00		\$	9.20	\$	3.00	\$	3.00	

**Filing Date:**

**Holding Company:** Rural Communication Holding Corporation

**Filing Name:** Easton Telephone Company

Enter in cell D6 of this worksheet the amount that is in cell BG40, worksheet 2023 Eligible Recovery Summary, workbook 2023 RoR ILEC ICC data.

Enter in cell D7 of this worksheet the amount that is in cell J10, worksheet CAF Calc, workbook 2023 RateCeiling CAF RoR ILEC.

Enter in cell D9 of this worksheet the amount that is in cell M10, worksheet CAF Calc, workbook 2023 RateCeiling CAF RoR ILEC.

Enter in cell D10 of this worksheet the amount that is in cell L10, worksheet CAF Calc, workbook 2023 RateCeiling CAF RoR ILEC.

Eligible Revenue - Current Yr Recovery

ARC Revenues Assessed Per 51.917(e) And Imputed Per 51.917(f)(2)

Tariffed ARC Revenue

CAF ICC Support After ARC Imputation For CBOL Lines

Imputed ARC Revenue From Projected CBOL Lines Per 51.917(f)(4)

Eligible Revenue - Current Yr Recovery	
Tariffed ARC Rev + CAF ICC Support + Imputed ARC Rev From CBOL Lines	

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]



Maximum Imputed ARC Revenue From Projected CBOL Lines

Enter the amount that is in cell AH7 of this worksheet in cell K10, worksheet CAFCalc, workbook 2023 RateCeiling CAF RoR ILEC.

Total Projected CBOL Line Demand

Enter one-twelfth (1/12) of the number that is in cell AG12 of this worksheet in cell C10, worksheet 61.38 CAF-BLS CBOL Rate Calc, workbook 2023 61.38 CAF-BLS CBOL Rate Calculation, cell C10, worksheet 61.38 CBOL Rate Calc, workbook 2023 Annual Filing RoR CAF-BLS, or cell C13, worksheet 61.39 SA RR Adjustment for CBOL, workbook 2023 61.39 ILEC Special Access Reallocation (CAF-BLS recipients only).

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

MULTI-LINE BUSINESS								Maximum Imputed ARC Revenue From Projected CBOL Lines											
NonCentrex Tariffed ARC Rate	Centrex Previous Yr Arc Rate	Centrex Crnt Yr Max ARC Rate	Centrex Tariffed ARC Rate	Total NonCentrex Rate	Total Centrex Rate	MLB Rates below MLB Rate Ceiling (\$12.2)	ARC Revenue at Tariffed Rate	Res - Tariff Period Projected CBOL Line Demand	Res - Imputed ARC Rate On CBOL Lines	Res - Imputed ARC Revenue From CBOL Lines	SLB - Tariff Period Projected CBOL Line Demand	SLB - Imputed ARC Rate on CBOL Lines	SLB - Imputed ARC Revenue From CBOL Lines	MLB - Tariff Period Projected CBOL Line Demand	MLB - Imputed ARC Rate on CBOL Lines	MLB - Imputed ARC Revenue From CBOL Lines	Unspecified - Tariff Period Projected CBOL Line Demand	Unspecified - Imputed ARC Rate on CBOL Lines	Unspecified - Imputed ARC Revenue From CBOL Lines
\$ 3.00	\$ 3.00	\$ 3.00	\$ 3.00	\$ 12.20	\$ -	YES			\$ -			3.00		\$ 3.00			\$ -		

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Filing Date (enter w/leading '):

7/21/2023

ARC-TUP

**Holding Company:**

Rural Communication Holding Corporation

**Filing Name:**

Easton 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
---------------------------	--------------------------	--

		A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y			
		Primary/Non Primary Residential							SLB / BRI							MLB													
Study Area	Exchanges	Actual Tariff Rates	Lines			Revenue			Actual Tariff Rates	Lines			Revenue			Non-Centrex Lines				Centrex Lines				Revenue					
			ARC Eligible Tariff Period Projected Lines	ARC Eligible Tariff Period Actual Lines	Difference	ARC Eligible Tariff Period Projected Revenue	ARC Eligible Tariff Period True Up Revenue	Difference		ARC Eligible Tariff Period Projected Lines	ARC Eligible Tariff Period Actual Lines	Difference	ARC Eligible Tariff Period Projected Revenue	ARC Eligible Tariff Period True Up Revenue	Difference	Actual Tariff Rates	ARC Eligible Tariff Period Projected Lines	ARC Eligible Tariff Period Actual Lines	Difference	Actual Tariff Rates	ARC Eligible Tariff Period Projected Lines	ARC Eligible Tariff Period Actual Lines	Difference	ARC Eligible Tariff Period Projected Revenue	ARC Eligible Tariff Period True Up Revenue	Difference			
361384	Easton Telephone Company	\$ -	B	C	D = C - B	E = A * B	F = A * C	G = F - E	H	I	J	K = J - I	L = H * I	M = H * J	N = M - L	O	P	Q	R = Q - P	S	T	U	V = U - T	W = O * P + S * T	X = O * Q + S * U	Y = X - W			
		3.00							3.00							3.00				3.00									
		Total																											

**Filing Date (enter w/leading '):**

**Holding Company:** Rural Communication Holding Corporation

**Filing Name:** Easton Telephone Company

ARC-CAF-3

1. Enter in cell C23 the amount that is in workbook 2021 Rate/Celling CAF (or No CAF) RoR ILEC, worksheet CAF Calc, cell H10.
2. Enter in cell D23 the amount that is in workbook 2023 RoR ILEC Data, worksheet 2023 Eligible Recovery Summary, column BJ on the row for the subject study area.
3. Enter in cell F23 the amount that is in workbook 2021 Rate/Celling CAF (or No CAF) RoR ILEC, worksheet CAF Calc, cell C110.
4. Enter in cell O23 the amount that is in workbook 2015 Tariff Rate/Celling CAF (or No CAF), worksheet CAF Calc, cell C110.
5. Enter in cell P23 the amount that is in workbook 2015 Tariff Rate/Celling CAF (or No CAF), worksheet CAF Calc, cell K10.
6. Enter in cell R23 the amount from workbook 2017 True Up (BRI-RS or BRI-SLB), worksheet Summary by Study Area that is the holding company ARC revenue true up for TY 2015-2016.
7. Enter in cell U23 the amount that is in workbook 2023 RoR ILEC Data, worksheet 2023 Eligible Recovery Summary, column T on the row for the subject study area.
8. Enter in cell W23 the amount that is in workbook 2021 Rate/Celling CAF (or No CAF) RoR ILEC, worksheet CAF Calc, cell T110.

<b>TY 2021-2022 Study Area Eligible Recovery (Including TY 2019-2020 Otherwise Unrecoverable True-Up Revenue)</b>	<b>Study Area True-Up for TY 2021-2022 Excluding ARC True-Up and CBOL Imputed ARC True-Up for TY 2021-2022</b>	<b>TY 2021-2022 Study Area Eligible Recovery Plus Total True-Up for TY 2021-2022 Excluding ARC True-Up and CBOL Imputed ARC True-Up for TY 2021-2022</b>	<b>TY 2021-2022 Study Area Projected Maximum ARC Revenues</b>	<b>TY 2021-2022 Study Area Projected Tariffed ARC Revenues</b>	<b>TY 2021-2022 Study Area Actual Tariffed ARC Revenue Exceeds Projected Tariffed ARC Revenue</b>	<b>% Actual Tariffed ARC Revenue Exceeds Projected Tariffed ARC Revenue</b>	<b>TY 2021-2022 Study Area Projected Maximum ARC Revenues Increased or Decreased By % Actual Tariffed ARC Revenue Exceeds Projected Tariffed ARC Revenue</b>	<b>TY 2021-2022 Study Area Actual ARC Revenues Assessed Per \$1.917(1) And Imputed Per \$1.917(3)</b>	<b>TY 2021-2022 Study Area Imputed ARC Revenue From Actual CBOL Lines Per \$1.917(1)(4), Before \$1.917(1)(5) Limit</b>	<b>TY 2021-2022 Study Area ARC Revenues Assessed Per \$1.917(6) And Imputed Per \$1.917(2) From Actual CBOL Lines Per \$1.917(1)(4), Before \$1.917(1)(5) Limit</b>	<b>TY 2015-2016 Study Area Eligible Recovery</b>	<b>TY 2015-2016 Study Area ARC Revenues Assessed Per \$1.917(6) And Imputed Per \$1.917(2) Before True Up</b>	<b>TY 2015-2016 Study Area ARC Revenues Assessed Per \$1.917(6) And Imputed Per \$1.917(2), After True Up</b>	<b>Study Area ARC Revenue True Up For TY 2015-2016</b>	<b>TY 2015-2016 Study Area ARC Revenues Assessed Per \$1.917(6) And Imputed Per \$1.917(2), After True Up</b>	<b>TY 2021-2022 Study Area Imputed ARC Revenue From Actual CBOL Lines Per \$1.917(1)(4), After \$1.917(1)(5) Limit</b>	<b>TY 2019-2020 Study Area Unrecoverable True-Up Revenue</b>	<b>TY 2021-2022 Study Area Imputed ARC Revenue From Actual CBOL Lines Per \$1.917(1)(4), After \$1.917(1)(5) Limit</b>	<b>TY 2021-2022 Study Area Imputed ARC Revenue From CBOL Lines True Up for TY 2021-2022</b>
Input (Note 1)	Input (Note 2)	C+D	Input (Note 3)	ARC True Up Summary, cell C19	ARC True Up Summary, cell D19	((H-G)/G)*100	F*(I+J)	J or E	Sum of Totals in Columns E, H, K, N L or E-K	K+M	Input (Note 4)	Input (Note 5)	O-P	Input (Note 6)	Q-R	M or S-K or O	Input (Note 7)	T-U or O	Input (Note 8)

[illegible]

Filing Date (enter w/leading '): 7/21/2023  
Holding Company: Rural Communication Holding Corporation  
Filing Name: Easton Telephone Company

ARC-CAF-3

Not Applicable. Company developed Imputed ARC Revenues from CBOL Lines at the study-area level

1. Enter in cell C23 the amount that is in workbook 2021 RateCeiling CAF (or No CAF) RoR ILEC, worksheet Caf Calc, cell H10.
2. Enter in cell D23 the amount that is in workbook 2023 RoR ILEC Data, worksheet 2023 Eligible Recovery Summary, cell B140.
3. Enter in cell F23 the amount that is in workbook 2021 RateCeiling CAF (or No CAF) RoR ILEC, worksheet Caf Calc, cell I10.
4. Enter in cell O23 the amount that is in workbook 2015 Tariff RateCeiling CAF (or No CAF), worksheet CAF Calc, cell I10.
5. Enter in cell P23 the amount that is in workbook 2015 Tariff RateCeiling CAF (or No CAF), worksheet CAF Calc, cell K10.
6. Enter in cell R23 the amount from workbook 2017 True Up (BRI-Res or BRI-SLB), worksheet Summary by Study Area that is the holding company ARC revenue true up for TY 2015-2016.
7. Enter in cell U23 the amount that is in workbook 2023 RoR ILEC Data, worksheet 2023 Eligible Recovery Summary, cell T40.
8. Enter in cell W23 the amount that is in workbook 2021 RateCeiling CAF (or No CAF) RoR ILEC, worksheet Caf Calc, cell T10.

TY 2021-2022 Holding Company Eligible Recovery (Including TY 2019-2020 Otherwise Unrecoverable True-Up Revenue)	Holding Company True-Up for TY 2021-2022 Excluding ARC True-Up and CBOL Imputed ARC True-Up for TY 2021-2022	TY 2021-2022 Holding Company Eligible Recovery Plus Total True-Up for TY 2021-2022 Excluding ARC True-Up and CBOL Imputed ARC True-Up for TY 2021-2022	TY 2021-2022 Holding Company Projected Maximum ARC Revenues	TY 2021-2022 Holding Company Projected Tariffed ARC Revenues	TY 2021-2022 Holding Company Actual Tariffed ARC Revenues	% Actual Tariffed ARC Revenue Exceeds Projected Tariffed ARC Revenue	TY 2021-2022 Holding Company Projected Maximum ARC Revenues Increased or Decreased By % Actual Tariffed ARC Revenue Exceeds Projected Tariffed ARC Revenue	TY 2021-2022 Holding Company Actual ARC Revenues Assessed Per \$1.917(e) And Imputed Per \$1.917(f)(2)	TY 2021-2022 Holding Company Maximum Imputed ARC Revenue From Actual CBOL Lines	TY 2021-2022 Holding Company Imputed ARC Revenue From Actual CBOL Lines Per \$1.917(f)(4), Before \$1.917(f)(5) Limit	TY 2021-2022 Hold. Co. ARC Revenues Assessed Per \$1.917(e) and Imputed Per \$1.917(f)(2) From Actual Lines Plus Imputed ARC Revenue From Actual CBOL Lines Per \$1.917(f)(4), Before \$1.917(f)(5) Limit	TY 2015-2016 Holding Company Eligible Recovery	TY 2015-2016 Holding Company CAF ICC Support	TY 2015-2016 Holding Company ARC Revenues Assessed Per \$1.917(e) And Imputed Per \$1.917(f)(2), Before True Up	Holding Company ARC Revenue True Up For TY 2015-2016	TY 2015-2016 Holding Company ARC Revenues Assessed Per \$1.917(e) And Imputed Per \$1.917(f)(2), After True Up	TY 2021-2022 Holding Company Imputed ARC Revenue From Actual CBOL Lines Per \$1.917(f)(4), After \$1.917(f)(5) Limit	TY 2019-2020 Holding Company Unrecoverable True-Up Revenue	TY 2021-2022 Holding Company Imputed ARC Revenue From Actual CBOL Lines Per \$1.917(f)(4), After \$1.917(f)(5) Limit Minus TY 2019-2020 Unrecoverable True-Up Revenue	TY 2021-2022 Holding Company Imputed ARC Revenue From Projected CBOL Lines Per \$1.917(f)(4), After \$1.917(f)(5) Limit	Holding Company Imputed ARC Revenue From CBOL Lines True Up For TY 2021-2022
Input (Note 1)	Input (Note 2)	C+D	Input (Note 3)	ARC True Up Summary, cell C19	ARC True Up Summary, cell D19	((H-G)/G)*100	F*(1+I)	J or E	Sum Of TGBS is Columns E, H, K, N	L or E-K	K+M	Input (Note 4)	Input (Note 5)	O-P	Input (Note 6)	Q+R	M or S-K or 0	Input (Note 7)	T-U or 0	Input (Note 8)	W-V

		Primary/Non Primary Residential			SLB / BRI			MLB			Unspecified		
Study Area	Exchanges	Imputed ARC Rate On CBOL Lines	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 (Note 7)	Tariff Period Imputed ARC Revenue From Actual CBOL Lines
n/a	n/a	Input	Input	C*D	Input	Input	F*G	Input	Input	I*J	Input	Input	L*M
		\$ -			\$ -			-			-		
		Total											

Study Area Names	Study Area	TY 2021-2022 Maximum Imputed ARC Revenues From Actual CBOL Lines	TY 2021-2022 Study Area % of Maximum Imputed ARC Revenues From Actual CBOL Lines	Study Area Allocation Of Imputed ARC Revenue From COBOL Lines True Up For TY 2021-2022
Input	Input	Sum of Columns E, H, K, N	(V/V36)*100	W*X23
State 1 Telephone Co	S1StudyArea			
State 2 Telephone Co	S2StudyArea			
State 3 Telephone Co	S3StudyArea			
State 4 Telephone Co	S4StudyArea			
Holding Company Total				

Filing Date (enter w/leading '):

7/21/2023

ARC-TUP

Holding Company:

Rural Communication Holding Corporation

Filing Name:

Easton Telephone Company

Summary by Study Area				
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
Easton Telephone Company	361384			
	Total			

Filing Date: 7/21/2023  
Holding Company: Eckles Telephone Company  
Filing Name: Eckles Telephone Company

ARC-CAF-1

Study Area	EXCHANGES	RESIDENCE / NP / BRI / SLB (excluding Lifeline)													MULTI-LINE BUSINESS			Lifeline)		SLB / BRI		MULTI-LINE BUSINESS																							
		Res / NP	SLB / BRI	Mandatory										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		State	Federal	Rate Ceiling	Rate Ceiling	Rate Ceiling	Comp. Chgs	Rate Ceiling	Rate Ceiling	Comp. Chgs	Comp. Chgs	Prv Yrs	Prv Yrs	ARC Rate	ARC Rev	ARC Rate	ARC Rev	ARC Rate	ARC Rev	ARC Rate	ARC Rev																	
		<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>Max Rate</u>	<u>Max Rate</u>	<u>Projected Lines</u>	<u>SLC-MLB</u>	<u>Max Rate</u>																								
MN																																													
361386	Eckles Telephone Company			\$	22.75	\$	-	\$	-	\$	-	\$	0.91	\$	-	\$	-	\$	6.50	\$	30.16	\$	30.18	\$	30.18	\$	-	\$	3.00			\$	9.20	\$	3.00		\$	-		\$	3.00		\$	3.00	

<b>Filing Date:</b>	7/21/2023
<b>Holding Company:</b>	Eckles Telephone Company
<b>Filing Name:</b>	Eckles Telephone Company

ARC-CAF-2

Eligible Revenue - Current Yr Recovery

Maximum ARC opportunity Revenue  
CAF ICC Support After ARC Imputation for CBOL Lines

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]

<b>Filing Date:</b>	7/21/2023
<b>Holding Company:</b>	Eckles Telephone Company
<b>Filing Name:</b>	Eckles Telephone Company

ARC-CAF-3

Enter in cell K10 of this worksheet the amount that is in cell AH7, worksheet ExchangeLevel ARC, workbook 2023 Tariff Rate Comp CAF RoR ILEC.

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

Holding Company Eligible Recovery	Holding Company Maximum ARC Revenues	Holding Company ARC Revenues Assessed Per \$1.917(f)(1) And Imputed Per \$1.917(f)(2)	Holding Company Maximum Imputed ARC Revenue From Projected CBOL Lines	Holding Company Imputed ARC Revenue From Projected CBOL Lines Per \$1.917(f)(4)	CAF ICC Support After ARC Imputation For CBOL Lines
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[illegible]



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Filing Date (Note 1):	7/21/2023
Filing Entity:	Eckles Telephone Company
Transmittal Number:	39

[illegible]



REDACTED FOR PUBLIC INSPECTION

[illegible][illegible]

REDACTED FOR PUBLIC INSPECTION

Filing Date:	7/21/2023
Filing Entity:	Eckles Telephone Company
Transmittal Number:	39
COSA (Note 1):	361386

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 2021-2022	TY 2022-2023		TY 2023-2024	
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*^10	0.5987	.95*^11	0.5688	.95*^12	0.5404
BAF X Revenue Requirement Net of Category Relationships Adjustment	F18*F19		H18*H19		J18*J19	
NECA Pool Administration Expense	Input		Input		Input	
Total Expected Maximum Interstate Revenue	K86		R86		Q86	
Interstate True-up Adjustment	Input		Input		N86	
Interstate Eligible Recovery	F20+F21-F22+F23		H20+H21-H22+H23		J20+J21-J22+J23	

				TY 2021-2022 Interstate Rate and Eligible Recovery Calculations			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)	7/1/2021 Rate (Note 5)	TY 2021-2022 Expected Units	TY 2021-2022 Total Expected Maximum Revenue	7/1/2022 Rate E or .5*E or .001 or E - (E - .0002)*.5	TY 2022-2023 Expected Units	TY 2022-2023 Total Expected Maximum Revenue
Input	Input	Input (Note 4)	Input	Input	Input	E*F		Input	H*I
		***END OFFICE ACCESS SERVICE***							
		** ORIGINATING LOCAL SWITCHING EXCLUDING TOLL FREE ORIGINATING BEGINNING TY 2021-2022 **							
		Premium Local Switching - Orig	MOU	0.059841			0.059841		
		Non-Premium Local Switching - Orig		0.026929			0.026929		
		** TOLL FREE ORIGINATING LOCAL SWITCHING BEGINNING TY 2021-2022 **							
		Premium Toll Free Originating Local Switching	MOU	0.059841			0.029921		
		** ORIGINATING INFORMATION EXCLUDING TOLL FREE ORIGINATING BEGINNING TY 2021-2022 **							
		Premium Information Surcharge - Orig	MOU	0.065797			0.065797		
		** TOLL FREE ORIGINATING INFORMATION BEGINNING TY 2021-2022 **							
		Premium Toll Free Information Surcharge - Orig	MOU	0.065797			0.032899		
		** TANDEM-SWITCHED TRANSPORT AND TANDEM EXCLUDING TOLL FREE BEGINNING TY 2021-2022 **							
		Tandem Switching	MOU	0.007025			0.007025		
		Tandem Switching Mileage - Term	MOU x Terms	0.002785			0.002785		
		Tandem Switched Facility	MOU x Miles x BIP	0.000537			0.000537		
		** TOLL FREE ORIGINATING JOINT TANDEM SWITCHED TRANSPORT BEGINNING TY 2021-2022 **							
		Joint Tandem Switchd Transport	MOU	0.001000			0.001000		
		** 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	0.004248			0.002224		
		Toll Free Database Access Service Queries - Vertical Feature	per query	0.004248			0.002224		
		** LINE INFORMATION DATABASE **							
		** BILLING NAME AND ADDRESS **							

Total

Rate Element Note: Tariffed rate elements with no expected demand in the forecasted tariff year have been omitted from the TRP. Any realized revenue with omitted rates will be included in the trueup calculation.



Intrastate Eligible Recovery Summary				
	TY 2021-2022	TY 2022-2023		TY 2023-2024
Total FY 2011 Actual Revenue for Transitional Intrastate Access Service Rate Elements	Input (Note 1)	F9		F9
Baseline Adjustment Factor X Total FY 2011 Actual Revenue for Transitional Intrastate Access Service Rate Elements	.95*^10	.95*^11		.95*^12
BAF X Total FY 2011 Actual Revenue for Transitional Intrastate Access Service Rate Elements	F9*F10	H9*H10		J9*J10
Total Expected Maximum Transitional Intrastate Access Service Revenue	G54	J54		Q54
Intrastate True-up Adjustment	Input	Input		N54
Total Intrastate Eligible Recovery	F11-F12+F13	H11-H12+H13		J11-J12+J13

[illegible]

**Rate Element Note:** *Tariffed rate elements with no expected demand in the forecasted tariff year have been omitted from the TRP. Any realized revenue with omitted rates will be included in the trueup calculation.*

Filing Date:	7/21/2023
Filing Entity:	Eckles Telephone Company
Transmittal Number:	39
COSA:	361386

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Net Reciprocal Compensation Eligible Recovery Summary					
	TY 2021-2022		TY 2022-2023		TY 2023-2024
Reciprocal Compensation Eligible Recovery Revenue	C23		D23		E23
Reciprocal Compensation Revenue True-Up	Input (Note 1)		----		----
Reciprocal Compensation Eligible Recovery Expense	C29		D29		E29
Reciprocal Compensation Expense True-Up	Input		----		----
Net Reciprocal Compensation Eligible Recovery	C9+C10-C11-C12		E9+E10-E11-E12		G9-G11

Reciprocal Compensation Eligible Recovery Revenue Calculations				
Revenue Category (Note 1)	FY 2011 Revenue	TY 2021-2022 Rec. Comp. Eligible Recovery Revenue	TY 2022-2023 Rec. Comp. Eligible Recovery Revenue	TY 2023-2024 Rec. Comp. Eligible Recovery Revenue
	Input	.95^10*B	.95^11*B	.95^12*B
End Office Switching				
Tandem Switching				
Common Transport				
Transport & Termination				
Total				

FY 2011 Reciprocal Compensation Expense				
Expense Category	FY 2011 Expense	TY 2021-2022 Rec. Comp. Eligible Recovery Expense	TY 2022-2023 Rec. Comp. Eligible Recovery Expense	TY 2023-2024 Rec. Comp. Eligible Recovery Expense
	Input	.95^10*B	.95^11*B	.95^12*B
Total Expense				

Note 1: Input data for tariff years other than the current tariff year should be the same as the data reflected on the RoR ILEC Rec. Comp. Rates worksheet submitted as part of the immediately prior annual filing.

Filing Entity	COSA	Study Area Name	TY 2021-2022 Total Eligible Recovery After True-Up Including Otherwise Unrecoverable True-Up Revenue	TY 2021-2022 Interstate Eligible Recovery (After True-Up)	TY 2021-2022 Intrastate Eligible Recovery (After True-Up)	TY 2021-2022 Net Recip. Comp. Eligible Recovery (After True-Up)	TY 2021-2022 Total of Exogenous Cost Increments	ARC True-Up for TY 2019-2020
Eckles Telephone Company	361386	Eckles Telephone Company						



Imputed ARC Revenue From CBOL Lines True Up For TY 2019- 2020	Total of Exogenous Cost True-Ups for TY 2019-2020

TY 2019-2020 Otherwise Unrecoverable True-Up Revenue	TY 2021-2022 Double Recovery Adjustment	TY 2021-2022 Expected Maximum ARC Revenue	TY 2021-2022 Expected ARC Revenues Assessed Per 51.917(e) And Imputed Per 51.917(f)(2)	TY 2021-2022 Expected Imputed ARC Revenue From Projected CBOL Lines Per 51.917(f)(4), After 51.917(f)(5) Limit	TY 2021-2022 Expected CAF ICC Support After ARC Imputation For CBOL Lines	TY 2021-2022 Projected Res Eligible ARC Lines	TY 2021-2022 Projected SLB Eligible ARC Lines	TY 2021-2022 Projected MLB Eligible ARC Lines	TY 2021-2022 Total Projected CBOL Line Demand	TY 2021-2022 Total Projected Revenue From CBOL Lines	TY 2022-2023 Total Eligible Recovery After True-Up Including Otherwise Unrecoverable True-Up Revenue	TY 2022-2023 Interstate Eligible Recovery (After True-Up)

[illegible]



TY 2023-2024 Expected ARC Revenues Assessed Per 51.917(e) And Imputed Per 51.917(f)(2)	TY 2023-2024 Expected Imputed ARC Revenue From Projected CBOL Lines Per 51.917(f)(4)	TY 2023-2024 Expected CAF ICC Support After ARC Imputation For CBOL Lines	TY 2023-2024 Projected Res Eligible ARC Lines	TY 2023-2024 Projected SLB Eligible ARC Lines	TY 2023-2024 Projected MLB Eligible ARC Lines	TY 2023-2024 Total Projected CBOL Line Demand	TY 2023-2024 Total Projected Revenue From CBOL Lines

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<b>Filing Date:</b>	7/21/2023
<b>Holding Company:</b>	Eckles Telephone Company
<b>Filing Name:</b>	Eckles Telephone Company

Study Area	EXCHANGES	Rate Ceiling Component Charges Calculation													Total Cmt 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		Centrex										
		Res / NP	SLB / BRI	Stand-alone			Mandatory	State			Federal	nonCentrex	Centrex	Federal					nonCentrex	Centrex			
		<u>Tariff Period</u> <u>Projected Lines</u>	<u>Tariff Period</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>Tariff Period</u> <u>Projected Lines</u>	<u>Tariff Period</u> <u>Projected Lines</u>	<u>SLC-MLB</u>					<u>Yr Tariffed</u> <u>Arc Rate</u>	<u>Yr Tariffed</u> <u>Arc Rate</u>			
MN																							
361386	Eckles Telephone Company			\$ 22.75	\$ -	\$ -	\$ -	\$ 0.91	\$ -	\$ -	\$ 6.50	\$ 30.16	\$ 30.18	\$ -	\$ 3.00			\$ 9.20	\$ 3.00	\$ 3.00			

**Filing Date:**

**Holding Company:** Eckles Telephone Company

**Filing Name:** Eckles Telephone Company

Enter in cell D6 of this worksheet the amount that is in cell BG40, worksheet 2023 Eligible Recovery Summary, workbook 2023 RoR ILEC ICC data.

Enter in cell D7 of this worksheet the amount that is in cell J10, worksheet CAF Calc, workbook 2023 RateCeiling CAF RoR ILEC.

Enter in cell D9 of this worksheet the amount that is in cell M10, worksheet CAF Calc, workbook 2023 RateCeiling CAF RoR ILEC.

Enter in cell D10 of this worksheet the amount that is in cell L10, worksheet CAF Calc, workbook 2023 RateCeiling CAF RoR ILEC.

Eligible Revenue - Current Yr Recovery

ARC Revenues Assessed Per 51.917(e) And Imputed Per 51.917(f)(2)

Tariffed ARC Revenue

CAF ICC Support After ARC Imputation For CBOL Lines

Imputed ARC Revenue From Projected CBOL Lines Per 51.917(f)(4)

Eligible Revenue - Current Yr Recovery	
Tariffed ARC Rev + CAF ICC Support + Imputed ARC Rev From CBOL Lines	

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]

Maximum Imputed ARC Revenue From Projected CBOL Lines

Enter the amount that is in cell AH7 of this worksheet in cell K10, worksheet CAFCalc, workbook 2023 RateCeiling CAF RoR ILEC.

Total Projected CBOL Line Demand

Enter one-twelfth (1/12) of the number that is in cell AG12 of this worksheet in cell C10, worksheet 61.38 CAF-BLS CBOL Rate Calc, workbook 2023 61.38 CAF-BLS CBOL Rate Calculation, cell C10, worksheet 61.38 CBOL Rate Calc, workbook 2023 Annual Filing RoR CAF-BLS, or cell C13, worksheet 61.39 SA RR Adjustment for CBOL, workbook 2023 61.39 ILEC Special Access Reallocation (CAF-BLS recipients only).

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

MULTI-LINE BUSINESS								Maximum Imputed ARC Revenue From Projected CBOL Lines											
NonCentrex Tariffed ARC Rate	Centrex Previous Yr Arc Rate	Centrex Crnt Yr Max ARC Rate	Centrex Tariffed ARC Rate	Total NonCentrex Rate	Total Centrex Rate	MLB Rates below MLB Rate Ceiling (\$12.2)	ARC Revenue at Tariffed Rate	Res - Tariff Period Projected CBOL Line Demand	Res - Imputed ARC Rate On CBOL Lines	Res - Imputed ARC Revenue From CBOL Lines	SLB - Tariff Period Projected CBOL Line Demand	SLB - Imputed ARC Rate on CBOL Lines	SLB - Imputed ARC Revenue From CBOL Lines	MLB - Tariff Period Projected CBOL Line Demand	MLB - Imputed ARC Rate on CBOL Lines	MLB - Imputed ARC Revenue From CBOL Lines	Unspecified - Tariff Period Projected CBOL Line Demand	Unspecified - Imputed ARC Rate on CBOL Lines	Unspecified - Imputed ARC Revenue From CBOL Lines
\$ 3.00	\$ 3.00	\$ 3.00	\$ 3.00	\$ 12.20	\$ -	YES			\$ -			3.00		\$ 3.00			\$ -		



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Filing Date (enter w/leading '):

**Holding Company**

**Filing Name**

Eckles Telephone Company

Eckles Telephone Company

7/21/2023

**ARC-TUF**

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

		Primary/Non Primary Residential							SLB / BRI							MLB													
Study Area	Exchanges	Actual Tariff Rates	Lines			Revenue			Actual Tariff Rates	Lines			Revenue			Non-Centrex Lines				Centrex Lines			Revenue						
			ARC Eligible Tariff Period Projected Lines	ARC Eligible Tariff Period Actual Lines	Difference	ARC Eligible Tariff Period Projected Revenue	ARC Eligible Tariff Period True Up Revenue	Difference		ARC Eligible Tariff Period Projected Lines	ARC Eligible Tariff Period Actual Lines	Difference	ARC Eligible Tariff Period Projected Revenue	ARC Eligible Tariff Period True Up Revenue	Difference	Actual Tariff Rates	ARC Eligible Tariff Period Projected Lines	ARC Eligible Tariff Period Actual Lines	Difference	Actual Tariff Rates	ARC Eligible Tariff Period Projected Lines	ARC Eligible Tariff Period Actual Lines	Difference	ARC Eligible Tariff Period Projected Revenue	ARC Eligible Tariff Period True Up Revenue	Difference			
361386	Eckles Telephone Company	A	B	C	D = C - B	E = A * B	F = A * C	G = F - E	H	I	J	K = J - I	L = H * I	M = H * J	N = M - L	O	P	Q	R = Q - P	S	T	U	V = U - T	W = O * P + S * T	X = O * Q + S * U	Y = X - W			
		\$ -							3.00							3.00							3.00						
		Total																											

REDACTED FOR PUBLIC INSPECTION

**Filing Date (enter w/leading 'y'):**

**Holding Company:** Eckles Telephone Company

**Filing Name:** Eckles Telephone Company

7/21/2023

ARC-CAF-3

1. Enter in cell C23 the amount that is in workbook 2021 RateCelling CAF (or No CAF), worksheet Caf Calc, cell H10.
2. Enter in cell C23 the amount that is in workbook 2023 RoR ILEC Data, worksheet 2023 Eligible Recovery Summary, column B1 on the row for the subject study area.
3. Enter in cell F23 the amount that is in workbook 2021 RateCelling CAF (or No CAF), worksheet Caf Calc, cell I10.
4. Enter in cell O23 the amount that is in workbook 2015 Tariff RateCelling CAF (or No CAF), worksheet Caf Calc, cell I10.
5. Enter in cell P23 the amount that is in workbook 2015 Tariff RateCelling CAF (or No CAF), worksheet Caf Calc, cell K10.
6. Enter in cell R23 the amount from workbook 2017 True Up (BRI-Res or BRI-SLB), worksheet Summary by Study Area that is the holding company ARC revenue true up for TY 2015-2016.
7. Enter in cell U23 the amount that is in workbook 2023 RoR ILEC Data, worksheet 2023 Eligible Recovery Summary, column T on the row for the subject study area.
8. Enter in cell W23 the amount that is in workbook 2021 RateCelling CAF (or No CAF), worksheet Caf Calc, cell T10.

TY 2021-2022 Study Area Eligible Recovery (Including ARC True-Up for 2019-2020 Otherwise Unrecoverable True-Up Revenue)	Study Area True-Up for TY 2021-2022 Excluding ARC True-Up and CBOL Imputed ARC True-Up for TY 2021-2022	TY 2021-2022 Study Area Eligible Recovery Plus Total True-Up for TY 2021-2022 Excluding ARC True-Up and CBOL Imputed ARC True-Up for TY 2021-2022	TY 2021-2022 Study Area Projected Maximum ARC Revenues	TY 2021-2022 Study Area Projected Maximum ARC Revenues	TY 2021-2022 Study Area Actual Tariffed ARC Revenues	% Actual Tariffed ARC Revenue Exceeds Projected Tariffed ARC Revenue	TY 2021-2022 Study Area Projected Maximum ARC Revenues Increased or Decreased By % Actual Tariffed ARC Revenue Exceeds Projected Tariffed ARC Revenue	TY 2021-2022 Study Area Actual ARC Revenues Assessed Per \$1.917(E) and Imputed Per \$1.917(F)(2) From Actual CBOL Lines Per \$1.917(F)(5) Limit	TY 2021-2022 Study Area ARC Revenues Assessed Per \$1.917(G) and Imputed Per \$1.917(H)(2) From Actual CBOL Lines Per \$1.917(H)(5) Limit	TY 2015-2016 Study Area Eligible Recovery	TY 2015-2016 Study Area CAP ICC Support	TY 2015-2016 Study Area ARC Revenues Assessed Per \$1.917(I)(E) and Imputed Per \$1.917(I)(F), Before True Up	Study Area ARC Revenue True Up for TY 2015-2016	TY 2015-2016 Study Area ARC Revenues Assessed Per \$1.917(J)(E) and Imputed Per \$1.917(J)(F), After True Up	TY 2019-2020 Study Area Unrecoverable True-Up Revenue	TY 2021-2022 Study Area Imputed ARC Revenue From Actual CBOL Lines Per \$1.917(J)(F), After \$1.917(J)(5) Limit	TY 2021-2022 Study Area Imputed ARC Revenue From Actual CBOL Lines Per \$1.917(J)(F), After \$1.917(J)(5) Limit	Study Area Imputed ARC Revenue From CBOL Lines True Up for TY 2021-2022			
Input (Note 1)	Input (Note 2)	C+D	Input (Note 3)	ARC True Up Summary, cell C19	ARC True Up Summary, cell D19	((H-G)/G)*100	F*(1+I)	J or E	Sum of Totals in Columns E, H, K, N	L or E-K	K+M	Input (Note 4)	Input (Note 5)	O-P	Input (Note 6)	Q+R	M or S-K or O	Input (Note 7)	T-U or O	Input (Note 8)	W-V

[illegible]

Filing Date (enter w/leading '):  
Holding Company:      Eckles Telephone Company  
Filing Name:              Eckles Telephone Company

7/21/2023

ARC-CAF-3

Not Applicable.    Company developed Imputed ARC Revenues from CBOL Lines at the study-area level

1. Enter in cell C23 the amount that is in workbook 2021 RateCeiling CAF (or No CAF) RoR ILEC, worksheet Caf Calc, cell H10.
2. Enter in cell D23 the amount that is in workbook 2023 RoR ILEC Data, worksheet 2023 Eligible Recovery Summary, cell B140.
3. Enter in cell F23 the amount that is in workbook 2021 RateCeiling CAF (or No CAF) RoR ILEC, worksheet Caf Calc, cell I10.
4. Enter in cell O23 the amount that is in workbook 2015 Tariff RateCeiling CAF (or No CAF), worksheet CAF Calc, cell I10.
5. Enter in cell P23 the amount that is in workbook 2015 Tariff RateCeiling CAF (or No CAF), worksheet CAF Calc, cell K10.
6. Enter in cell R23 the amount from workbook 2017 True Up (BRI-Res or BRI-SLB), worksheet Summary by Study Area that is the holding company ARC revenue true up for TY 2015-2016.
7. Enter in cell U23 the amount that is in workbook 2023 RoR ILEC Data, worksheet 2023 Eligible Recovery Summary, cell T40.
8. Enter in cell W23 the amount that is in workbook 2021 RateCeiling CAF (or No CAF) RoR ILEC, worksheet Caf Calc, cell T10.

TY 2021-2022 Holding Company Eligible Recovery (Including TY 2019-2020 Otherwise Unrecoverable True-Up Revenue)	Holding Company True-Up for TY 2021-2022 Excluding ARC True-Up and CBOL Imputed ARC True-Up for TY 2021-2022	TY 2021-2022 Holding Company Eligible Recovery Plus Total True-Up for TY 2021-2022 Excluding ARC True-Up and CBOL Imputed ARC True-Up for TY 2021-2022	TY 2021-2022 Holding Company Projected Maximum ARC Revenues	TY 2021-2022 Holding Company Projected Tariffed ARC Revenues	TY 2021-2022 Holding Company Actual Tariffed ARC Revenues	% Actual Tariffed ARC Revenue Exceeds Projected Tariffed ARC Revenue	TY 2021-2022 Holding Company Projected Maximum ARC Revenues Increased or Decreased By % Actual Tariffed ARC Revenue Exceeds Projected Tariffed ARC Revenue	TY 2021-2022 Holding Company Actual ARC Revenues Assessed Per \$1.917(e) And Imputed Per \$1.917(f)(2)	TY 2021-2022 Holding Company Maximum Imputed ARC Revenue From Actual CBOL Lines	TY 2021-2022 Holding Company Imputed ARC Revenue From Actual CBOL Lines Per \$1.917(f)(4), Before \$1.917(f)(5) Limit	TY 2021-2022 Hold. Co. ARC Revenues Assessed Per \$1.917(e) and Imputed Per \$1.917(f)(2) From Actual Lines Plus Imputed ARC Revenue From Actual CBOL Lines Per \$1.917(f)(4), Before \$1.917(f)(5) Limit	TY 2015-2016 Holding Company Eligible Recovery	TY 2015-2016 Holding Company CAF ICC Support	TY 2015-2016 Holding Company ARC Revenues Assessed Per \$1.917(e) And Imputed Per \$1.917(f)(2), Before True Up	Holding Company ARC Revenue True Up For TY 2015-2016	TY 2015-2016 Holding Company ARC Revenues Assessed Per \$1.917(e) And Imputed Per \$1.917(f)(2), After True Up	TY 2021-2022 Holding Company Imputed ARC Revenue From Actual CBOL Lines Per \$1.917(f)(4), After \$1.917(f)(5) Limit	TY 2019-2020 Holding Company Unrecoverable True-Up Revenue	TY 2021-2022 Holding Company Imputed ARC Revenue From Actual CBOL Lines Per \$1.917(f)(4), After \$1.917(f)(5) Limit Minus TY 2019-2020 Unrecoverable True-Up Revenue	TY 2021-2022 Holding Company Imputed ARC Revenue From Projected CBOL Lines Per \$1.917(f)(4), After \$1.917(f)(5) Limit	Holding Company Imputed ARC Revenue From CBOL Lines True Up For TY 2021-2022
Input (Note 1)	Input (Note 2)	C+D	Input (Note 3)	ARC True Up Summary, cell C19	ARC True Up Summary, cell D19	((H-G)/G)*100	F*(1+I)	J or E	Sum Of TGBS is Columns E, H, K, N	L or E-K	K+M	Input (Note 4)	Input (Note 5)	O-P	Input (Note 6)	Q+R	M or S-K or 0	Input (Note 7)	T-U or 0	Input (Note 8)	W-V

		Primary/Non Primary Residential			SLB / BRI			MLB			Unspecified		
Study Area	Exchanges	Imputed ARC Rate On CBOL Lines	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 (Note 7)	Tariff Period Imputed ARC Revenue From Actual CBOL Lines
n/a	n/a	Input	Input	C*D	Input	Input	F*G	Input	Input	I*J	Input	Input	L*M
		\$ -			\$ -			-			-		
		Total											

Study Area Names	Study Area	TY 2021-2022 Maximum Imputed ARC Revenues From Actual CBOL Lines	TY 2021-2022 Study Area % of Maximum Imputed ARC Revenues From Actual CBOL Lines	Study Area Allocation of Imputed ARC Revenue from COBOL Lines True Up For TY 2021-2022
Input	Input	Sum of Columns E, H, K, N	(V/V36)*100	W*X23
State 1 Telephone Co	\$1StudyArea			
State 2 Telephone Co.	\$2StudyArea			
State 3 Telephone Co	\$3StudyArea			
State 4 Telephone Co	\$4StudyArea			
	Holding Company Total			

Filing Date (enter w/leading '):

7/21/2023

ARC-TUP

Holding Company:

Eckles Telephone Company

Filing Name:

Eckles Telephone Company

Summary by Study Area				
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
Eckles Telephone Company	361386			
	Total			

Filing Date: 7/21/2023  
Holding Company: Hager Telecom, Inc  
Filing Name: Hager Telecom, Inc

ARC-CAF-1

Study Area	EXCHANGES	RESIDENCE / NP / BRI / SLB (excluding Lifeline)													MULTI-LINE BUSINESS			Lifeline)		SLB / BRI		MULTI-LINE BUSINESS																									
		Res / NP	SLB / BRI	Mandatory										Total Crnt 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	Comp. Chgs	Rate Ceiling	Rate Ceiling	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																			
		<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>Projected Lines</u>	<u>SLC-MLB</u>	<u>Max Rate</u>				ARC Rate	ARC Rev	ARC Rate	ARC Rev	ARC Rate	ARC Rev																			
MN																																															
330889	Hager Telecom, Inc.			\$	22.75	\$	-	\$	-	\$	-	\$	0.29	\$	-	\$	1.54	\$	6.50	\$	31.08	\$	36.49	\$	36.49	\$	-	\$	3.00			\$	9.20	\$	3.00	\$	-		\$	3.00		\$	3.00		\$	3.00	



<b>Filing Date:</b>	7/21/2023
<b>Holding Company:</b>	Hager Telecom, Inc
<b>Filing Name:</b>	Hager Telecom, Inc

ARC-CAF-3

Enter in cell K10 of this worksheet the amount that is in cell AH7, worksheet ExchangeLevel ARC, workbook 2023 Tariff Rate Comp CAF RoR ILEC.

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

Holding Company Eligible Recovery	Holding Company Maximum ARC Revenues	Holding Company ARC Revenues Assessed Per \$1.917(f) And Imputed Per \$1.917(f)(2)	Holding Company Maximum Imputed ARC Revenue From Projected CBOL Lines	Holding Company Imputed ARC Revenue From Projected CBOL Lines Per \$1.917(f)(4)	CAF ICC Support After ARC Imputation For CBOL Lines
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[illegible]

REDACTED FOR PUBLIC INSPECTION

Filing Date (Note 1):	7/21/2023
Filing Entity:	Hager Telecom, Inc
Transmittal Number:	39

[illegible]







REDACTED FOR PUBLIC INSPECTION

Filing Date:	7/21/2023
Filing Entity:	Hager Telecom, Inc
Transmittal Number:	39
COSA (Note 1):	330889

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 2021-2022		TY 2022-2023		TY 2023-2024	
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*^10	0.5987	.95*^11	0.5688	.95*^12	0.5404
BAF X Revenue Requirement Net of Category Relationships Adjustment	F18*F19		H18*H19		J18*J19	
NECA Pool Administration Expense	Input		Input		Input	
Total Expected Maximum Interstate Revenue	K86		R86		Q86	
Interstate True-up Adjustment	Input		Input		N86	
Interstate Eligible Recovery	F20+F21-F22+F23		H20+H21-H22+H23		J20+J21-J22+J23	

				TY 2021-2022 Interstate Rate and Eligible Recovery Calculations			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)	7/1/2021 Rate (Note 5)	TY 2021-2022 Expected Units	TY 2021-2022 Total Expected Maximum Revenue	7/1/2022 Rate (E or .5*E or .001 or E - (E - .0002)*.5)	TY 2022-2023 Expected Units	TY 2022-2023 Total Expected Maximum Revenue
Input	Input	Input (Note 4)	Input	Input	Input	E*F		Input	H*I
		***END OFFICE ACCESS SERVICE***							
		** ORIGINATING LOCAL SWITCHING EXCLUDING TOLL FREE ORIGINATING BEGINNING TY 2021-2022 **							
		Local Switching - Orig	MOU	0.012023			0.012023		
		** TOLL FREE ORIGINATING LOCAL SWITCHING BEGINNING TY 2021-2022 **							
		Toll Free Originating Local Switching	MOU	0.012023			0.006012		
		** ORIGINATING INFORMATION EXCLUDING TOLL FREE ORIGINATING BEGINNING TY 2021-2022 **							
		Information Surcharge - Orig	MOU	0.022025			0.022025		
		** TOLL FREE ORIGINATING INFORMATION BEGINNING TY 2021-2022 **							
		Toll Free Information Surcharge - Orig	MOU	0.022025			0.011013		
		** TANDEM-SWITCHED TRANSPORT AND TANDEM EXCLUDING TOLL FREE BEGINNING TY 2021-2022 **							
		Tandem Switching	MOU	0.001102			0.001102		
		Tandem Mileage Terminations	MOU	0.000437			0.000437		
		Tandem Mileage Facility	MOU	0.000084			0.000084		
		** TOLL FREE ORIGINATING JOINT TANDEM SWITCHED TRANSPORT BEGINNING TY 2021-2022 **							
		Joint Tandem Switchd Transport	MOU	0.001000			0.001000		
		** SIGNALING FOR TANDEM SWITCHING **							
		** DIRECT-TRUNKED TRANSPORT **							
		Direct Trunk Facility - VG		1.40			1.40		
		Direct Trunk Terms - VG		14.04			14.04		
		Direct Trunk Facility - DS1		6.55			6.55		
		Direct Trunk Terms - DS1		33.99			33.99		
		Direct Trunk Facility - DS3		57.07			57.07		
		Direct Trunk Terms - DS3		218.27			218.27		
		** DEDICATED SIGNALING TRANSPORT **							
		** ENTRANCE FACILITIES **							
		** TOLL FREE DATABASE QUERY **							
		Toll Free Database Access Service Queries - Basic	per query	0.002372			0.001286		
		Toll Free Database Access Service Queries - Vertical Feature	per query	0.000263			0.000232		
		** LINE INFORMATION DATABASE **							
		** BILLING NAME AND ADDRESS **							
Total									

Rate Element Note: Tariffed rate elements with no expected demand in the forecasted tariff year have been omitted from the TRP. Any realized revenue with omitted rates will be included in the trueup calculation.



Intrastate Eligible Recovery Summary				
	TY 2021-2022	TY 2022-2023	TY 2023-2024	
Total FY 2011 Actual Revenue for Transitional Intrastate Access Service Rate Elements	Input (Note 1)	F9	F9	
Baseline Adjustment Factor X Total FY 2011 Actual Revenue for Transitional Intrastate Access Service Rate Elements	.95*^10	.95*^11	.95*^12	
BAF X Total FY 2011 Actual Revenue for Transitional Intrastate Access Service Rate Elements	F9*F10	H9*H10	J9*J10	
Total Expected Maximum Transitional Intrastate Access Service Revenue	G54	J54	Q54	
Intrastate True-up Adjustment	Input	Input	N54	
Total Intrastate Eligible Recovery	F11-F12+F13	H11-H12+H13	J11-J12+J13	

[illegible]

**Rate Element Note:** *Tariffed rate elements with no expected demand in the forecasted tariff year have been omitted from the TRP. Any realized revenue with omitted rates will be included in the trueup calculation.*

Filing Date:	7/21/2023
Filing Entity:	Hager Telecom, Inc
Transmittal Number:	39
COSA:	330889

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Net Reciprocal Compensation Eligible Recovery Summary					
	TY 2021-2022		TY 2022-2023		TY 2023-2024
Reciprocal Compensation Eligible Recovery Revenue	C23		D23		E23
Reciprocal Compensation Revenue True-Up	Input (Note 1)		----		----
Reciprocal Compensation Eligible Recovery Expense	C29		D29		E29
Reciprocal Compensation Expense True-Up	Input		----		----
Net Reciprocal Compensation Eligible Recovery	C9+C10-C11-C12		E9+E10-E11-E12		G9-G11

Reciprocal Compensation Eligible Recovery Revenue Calculations				
Revenue Category (Note 1)	FY 2011 Revenue	TY 2021-2022 Rec. Comp. Eligible Recovery Revenue	TY 2022-2023 Rec. Comp. Eligible Recovery Revenue	TY 2023-2024 Rec. Comp. Eligible Recovery Revenue
	Input	.95^10*B	.95^11*B	.95^12*B
End Office Switching				
Tandem Switching				
Common Transport				
Transport & Termination				
Total				

FY 2011 Reciprocal Compensation Expense				
Expense Category	FY 2011 Expense	TY 2021-2022 Rec. Comp. Eligible Recovery Expense	TY 2022-2023 Rec. Comp. Eligible Recovery Expense	TY 2023-2024 Rec. Comp. Eligible Recovery Expense
	Input	.95^10*B	.95^11*B	.95^12*B
Total Expense				

Note 1: Input data for tariff years other than the current tariff year should be the same as the data reflected on the RoR ILEC Rec. Comp. Rates worksheet submitted as part of the immediately prior annual filing.

Filing Entity	COSA	Study Area Name	TY 2021-2022 Total Eligible Recovery After True-Up Including Otherwise Unrecoverable True-Up Revenue	TY 2021-2022 Interstate Eligible Recovery (After True-Up)	TY 2021-2022 Intrastate Eligible Recovery (After True-Up)	TY 2021-2022 Net Recip. Comp. Eligible Recovery (After True-Up)	TY 2021-2022 Total of Exogenous Cost Increments	ARC True-Up for TY 2019-2020
Hager Telecom, Inc	330889	Hager Telecom, Inc						

Imputed ARC Revenue From CBOL Lines True Up For TY 2019- 2020	Total of Exogenous Cost True-Ups for TY 2019-2020





[illegible]



TY 2023-2024 Expected ARC Revenues Assessed Per 51.917(e) And Imputed Per 51.917(f)(2)	TY 2023-2024 Expected Imputed ARC Revenue From Projected CBOL Lines Per 51.917(f)(4)	TY 2023-2024 Expected CAF ICC Support After ARC Imputation For CBOL Lines	TY 2023-2024 Projected Res Eligible ARC Lines	TY 2023-2024 Projected SLB Eligible ARC Lines	TY 2023-2024 Projected MLB Eligible ARC Lines	TY 2023-2024 Total Projected CBOL Line Demand	TY 2023-2024 Total Projected Revenue From CBOL Lines

Filing Date: 7/21/2023  
Holding Company: Hager Telecom, Inc  
Filing Name: Hager Telecom, 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					Centrex	Federal					
		Res / NP	SLB / BRI	Stand-alone	Mandatory	Mandatory	State																			
		Tariff Period <u>Projected Lines</u>	Tariff Period <u>Projected Lines</u>	<u>R1 rate</u>	<u>EAS</u>	<u>Zone Charges</u>	<u>SLC</u>	<u>E911</u>	<u>TRS</u>	<u>USF</u>	<u>SLC</u>				<u>Projected Lines</u>					<u>Tariff Period Projected Lines</u>	<u>SLC-MLB</u>	<u>Yr Tariffed Arc Rate</u>				<u>Yr Tariffed Arc Rate</u>
MN	330889 Hager Telecom, Inc.			\$ 22.75	\$ -	\$ -	\$ -	\$ 0.29	\$ -	\$ 1.54	\$ 6.50	\$ 31.08	\$ 36.49	\$ -	\$ 3.00		\$ 9.20	\$ 3.00	\$ 3.00							

Filing Date: 7/21/2023

**Holding Company:** Hager Telecom, Inc.

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Enter in cell D6 of this worksheet the amount that is in cell BG40, worksheet 2023 Eligible Recovery Summary, workbook 2023 RoR ILEC ICC data.

Enter in cell D7 of this worksheet the amount that is in cell J10, worksheet CAF Calc, workbook 2023 RateCeiling CAF RoR ILEC.

Enter in cell D9 of this worksheet the amount that is in cell M10, worksheet CAF Calc, workbook 2023 RateCeiling CAF RoR ILEC.

Enter in cell D10 of this worksheet the amount that is in cell L10, worksheet CAF Calc, workbook 2023 RateCeiling CAF RoR ILEC.

Eligible Revenue - Current Yr Recovery

ARC Revenues Assessed Per 51.917(e) And Imputed Per 51.917(f)(2)

Tariffed ARC Revenue

### CAF ICC Support After ARC Imputation For CBOL Lines

Imputed ARC Revenue From Projected CBOL Lines Per 51.917(f)(4)

Eligible Revenue - Current Yr Recovery

Tariffed ARC Rev + CAF ICC Support + Imputed ARC Rev From CBOL Lines

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

Totals

State

Exchange/RG

RESIDENCE / NP / BRI / SLB (excluding Lifeline)

[illegible]

Maximum Imputed ARC Revenue From Projected CBOL Lines

Enter the amount that is in cell AH7 of this worksheet in cell K10, worksheet CAFCalc, workbook 2023 RateCeiling CAF RoR ILEC.

Total Projected CBOL Line Demand

Enter one-twelfth (1/12) of the number that is in cell AG12 of this worksheet in cell C10, worksheet 61.38 CAF-BLS CBOL Rate Calc, workbook 2023 61.38 CAF-BLS CBOL Rate Calculation, cell C10, worksheet 61.38 CBOL Rate Calc, workbook 2023 Annual Filing RoR CAF-BLS, or cell C13, worksheet 61.39 SA RR Adjustment for CBOL, workbook 2023 61.39 ILEC Special Access Reallocation (CAF-BLS recipients only).

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

MULTI-LINE BUSINESS								Maximum Imputed ARC Revenue From Projected CBOL Lines											
NonCentrex Tariffed ARC Rate	Centrex Previous Yr Arc Rate	Centrex Crnt Yr Max ARC Rate	Centrex Tariffed ARC Rate	Total NonCentrex Rate	Total Centrex Rate	MLB Rates below MLB Rate Ceiling (\$12.2)	ARC Revenue at Tariffed Rate	Res - Tariff Period Projected CBOL Line Demand	Res - Imputed ARC Rate On CBOL Lines	Res - Imputed ARC Revenue From CBOL Lines	SLB - Tariff Period Projected CBOL Line Demand	SLB - Imputed ARC Rate on CBOL Lines	SLB - Imputed ARC Revenue From CBOL Lines	MLB - Tariff Period Projected CBOL Line Demand	MLB - Imputed ARC Rate on CBOL Lines	MLB - Imputed ARC Revenue From CBOL Lines	Unspecified - Tariff Period Projected CBOL Line Demand	Unspecified - Imputed ARC Rate on CBOL Lines	Unspecified - Imputed ARC Revenue From CBOL Lines
\$ 3.00	\$ 3.00	\$ 3.00	\$ 3.00	\$ 12.20	\$ -	YES			\$ -			3.00		\$ 3.00			\$ -		

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**Holding Company:**

Hager Telecom, Inc

**Filing Name:**

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**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
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[illegible]



Filing Date (enter w/leading '):

Holding Company: Hager Telecom, Inc

Filing Name: Hager Telecom, Inc

7/21/2023

ARC-CAF-3

1. Enter in cell C23 the amount that is in workbook 2021 Rate/Celling CAF (or No CAF) RoR ILEC, worksheet CAF Calc, cell H10.
2. Enter in cell D23 the amount that is in workbook 2023 RoR ILEC Data, worksheet 2023 Eligible Recovery Summary, column BJ on the row for the subject study area.
3. Enter in cell F23 the amount that is in workbook 2021 Rate/Celling CAF (or No CAF) RoR ILEC, worksheet CAF Calc, cell C110.
4. Enter in cell O23 the amount that is in workbook 2015 Tariff Rate/Celling CAF (or No CAF), worksheet CAF Calc, cell C110.
5. Enter in cell P23 the amount that is in workbook 2015 Tariff Rate/Celling CAF (or No CAF), worksheet CAF Calc, cell K10.
6. Enter in cell R23 the amount from workbook 2017 True Up (BRI-RS or BRI-SLB), worksheet Summary by Study Area that is the holding company ARC revenue true up for TY 2015-2016.
7. Enter in cell U23 the amount that is in workbook 2023 RoR ILEC Data, worksheet 2023 Eligible Recovery Summary, column T on the row for the subject study area.
8. Enter in cell W23 the amount that is in workbook 2021 Rate/Celling CAF (or No CAF) RoR ILEC, worksheet CAF Calc, cell T110.

TY 2021-2022 Study Area Eligible Recovery (Including TY 2019-2020 Otherwise Unrecoverable True-Up Revenue)	Study Area True-Up for TY 2021-2022 Excluding ARC True-Up and CBOL Imputed ARC True-Up for TY 2021-2022	TY 2021-2022 Study Area Eligible Recovery Plus Total True-Up for TY 2021-2022 Excluding ARC True-Up and CBOL Imputed ARC True-Up for TY 2021-2022	TY 2021-2022 Study Area Projected Maximum ARC Revenues	TY 2021-2022 Study Area Projected Maximum ARC Revenues	TY 2021-2022 Study Area Actual Tariffed ARC Revenues Exceeds Projected Tariffed ARC Revenue	% Actual Tariffed ARC Revenue Exceeds Projected Tariffed ARC Revenue	TY 2021-2022 Study Area Projected Maximum ARC Revenues Increased or Decreased By % Actual Tariffed ARC Revenue Exceeds Projected Tariffed ARC Revenue	TY 2021-2022 Study Area Actual ARC Revenues Assessed Per \$1.917(1) And Imputed Per \$1.917(3)	TY 2021-2022 Study Area Imputed ARC Revenue From Actual CBOL Lines Per \$1.917(1)(4), Before \$1.917(1)(5) Limit	TY 2021-2022 Study Area ARC Revenues Assessed Per \$1.917(1) And Imputed Per \$1.917(3) From Actual CBOL Lines Plus Imputed ARC Revenue From Actual CBOL Lines Per \$1.917(1)(4), Before \$1.917(1)(5) Limit	TY 2015-2016 Study Area Eligible Recovery	TY 2015-2016 Study Area ARC Revenues Assessed Per \$1.917(1) And Imputed Per \$1.917(2), Before True Up	TY 2015-2016 Study Area ARC Revenues Assessed Per \$1.917(1) And Imputed Per \$1.917(2), After 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(2), After True Up	TY 2021-2022 Study Area Imputed ARC Revenue From Actual CBOL Lines Per \$1.917(1)(4), After \$1.917(1)(5) Limit	TY 2019-2020 Study Area Unrecoverable True-Up Revenue	TY 2021-2022 Study Area Imputed ARC Revenue From Actual CBOL Lines Per \$1.917(1)(4), After \$1.917(1)(5) Limit	TY 2021-2022 Study Area Imputed ARC Revenue From CBOL Lines True Up For TY 2021-2022
Input (Note 1)	Input (Note 2)	C+D	Input (Note 3)	ARC True Up Summary, cell C19	ARC True Up Summary, cell D19	((H-G)/G)*100	F*(1+I)	J or E	Sum of Totals in Columns E, H, K, N L or E-K	K+M	Input (Note 4)	Input (Note 5)	O-P	Input (Note 6)	Q+R	M or S-K or O	Input (Note 7)	T-U or O	Input (Note 8)

[illegible]

Filing Date (enter w/leading '):  
Holding Company: Hager Telecom, Inc  
Filing Name: Hager Telecom, Inc

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ARC-CAF-3

Not Applicable. Company developed Imputed ARC Revenues from CBOL Lines at the study-area level

1. Enter in cell C23 the amount that is in workbook 2021 RateCeiling CAF (or No CAF) RoR ILEC, worksheet Caf Calc, cell H10.
2. Enter in cell D23 the amount that is in workbook 2023 RoR ILEC Data, worksheet Eligible Recovery Summary, cell B140.
3. Enter in cell F23 the amount that is in workbook 2021 RateCeiling CAF (or No CAF) RoR ILEC, worksheet Caf Calc, cell I10.
4. Enter in cell O23 the amount that is in workbook 2015 Tariff RateCeiling CAF (or No CAF), worksheet CAF Calc, cell I10.
5. Enter in cell P23 the amount that is in workbook 2015 Tariff RateCeiling CAF (or No CAF), worksheet CAF Calc, cell K10.
6. Enter in cell R23 the amount from workbook 2017 True Up (BRI-Res or BRI-SLB), worksheet Summary by Study Area that is the holding company ARC revenue true up for TY 2015-2016.
7. Enter in cell U23 the amount that is in workbook 2023 RoR ILEC Data, worksheet 2023 Eligible Recovery Summary, cell T40.
8. Enter in cell W23 the amount that is in workbook 2021 RateCeiling CAF (or No CAF) RoR ILEC, worksheet Caf Calc, cell T10.

TY 2021-2022 Holding Company Eligible Recovery (Including TY 2019-2020 Otherwise Unrecoverable True-Up Revenue)	Holding Company True-Up for TY 2021-2022 Excluding ARC True-Up and CBOL Imputed ARC True-Up for TY 2021-2022	TY 2021-2022 Holding Company Eligible Recovery Plus Total True-Up for TY 2021-2022 Excluding ARC True-Up and CBOL Imputed ARC True-Up for TY 2021-2022	TY 2021-2022 Holding Company Projected Maximum ARC Revenues	TY 2021-2022 Holding Company Projected Tariffed ARC Revenues	TY 2021-2022 Holding Company Actual Tariffed ARC Revenues	% Actual Tariffed ARC Revenue Exceeds Projected Tariffed ARC Revenue	TY 2021-2022 Holding Company Projected Maximum ARC Revenues Increased or Decreased By % Actual Tariffed ARC Revenue Exceeds Projected Tariffed ARC Revenue	TY 2021-2022 Holding Company Actual ARC Revenues Assessed Per \$1.917(e) And Imputed Per \$1.917(f)(2)	TY 2021-2022 Holding Company Maximum Imputed ARC Revenue From Actual CBOL Lines	TY 2021-2022 Holding Company Imputed ARC Revenue From Actual CBOL Lines Per \$1.917(f)(4), Before \$1.917(f)(5) Limit	TY 2021-2022 Hold. Co. ARC Revenues Assessed Per \$1.917(e) and Imputed Per \$1.917(f)(2) From Actual Lines Plus Imputed ARC Revenue From Actual CBOL Lines Per \$1.917(f)(4), Before \$1.917(f)(5) Limit	TY 2015-2016 Holding Company Eligible Recovery	TY 2015-2016 Holding Company CAF ICC Support	TY 2015-2016 Holding Company ARC Revenues Assessed Per \$1.917(e) And Imputed Per \$1.917(f)(2), Before True Up	Holding Company ARC Revenue True Up For TY 2015-2016	TY 2015-2016 Holding Company ARC Revenues Assessed Per \$1.917(e) And Imputed Per \$1.917(f)(2), After True Up	TY 2021-2022 Holding Company Imputed ARC Revenue From Actual CBOL Lines Per \$1.917(f)(4), After \$1.917(f)(5) Limit	TY 2019-2020 Holding Company Unrecoverable True-Up Revenue	TY 2021-2022 Holding Company Imputed ARC Revenue From Actual CBOL Lines Per \$1.917(f)(4), After \$1.917(f)(5) Limit Minus TY 2019-2020 Unrecoverable True-Up Revenue	TY 2021-2022 Holding Company Imputed ARC Revenue From Projected CBOL Lines Per \$1.917(f)(4), After \$1.917(f)(5) Limit	Holding Company Imputed ARC Revenue From CBOL Lines True Up For TY 2021-2022
Input (Note 1)	Input (Note 2)	C+D	Input (Note 3)	ARC True Up Summary, cell C19	ARC True Up Summary, cell D19	((H-G)/G)*100	F*(1+I)	J or E	Sum Of TGBS is Columns E, H, K, N	L or E-K	K+M	Input (Note 4)	Input (Note 5)	O-P	Input (Note 6)	Q+R	M or S-K or 0	Input (Note 7)	T-U or 0	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 (Note 7)	Tariff Period Imputed ARC Revenue From Actual CBOL Lines
n/a	n/a	Input	Input	C*D	Input	Input	F*G	Input	Input	I*J	Input	Input	L*M
		\$ -			\$ -			-			-		
		Total											

Study Area Names	Study Area	TY 2021-2022 Maximum Imputed ARC Revenues From Actual CBOL Lines	TY 2021-2022 Study Area % of Maximum Imputed ARC Revenues From Actual CBOL Lines	Study Area Allocation Of Imputed ARC Revenue From COBOL Lines True Up For TY 2021-2022
Input	Input	Sum of Columns E, H, K, N	(V/V36)*100	W*X23
State 1 Telephone Co	51StudyArea			
State 2 Telephone Co	52StudyArea			
State 3 Telephone Co	53StudyArea			
State 4 Telephone Co	54StudyArea			
Holding Company Total				

Filing Date (enter w/leading '):

7/21/2023

ARC-TUP

Holding Company:

Hager Telecom, Inc

Filing Name:

Hager Telecom, Inc

Summary by Study Area				
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
Hager Telecom, Inc	330889			
	Total			