

3121 W. March Lane Suite 200 Stockton, CA 95219

VIA E-FILE

June 12, 2024

Patricia Van Gerpen
Executive Director
South Dakota Public Utilities Commission
500 E. Capital Ave.
Pierre, SD 57501-5070

RE: WC Docket No. 10-90: Administration of Connect America Fund Intercarrier Compensation Replacement §54.304(d)(1), Annual Reporting Requirements §54.313(h)(i), Transition of Carrier Access Charges §51.909, and Eligible Revenue Recovery § 57.917(d)(vii)

The Federal Communications Commission's (FCC) November 18, 2011 USF/ICC Transformation Order, FCC 11-161 (WC Docket No. 10-90) requires carriers seeking recovery through the federal mechanisms established in the Order to make certain certifications to the FCC and to state commissions regarding their eligibility for, and their compliance with the rules applicable to such recovery.

Specifically, 47 C.F.R. §51.917(d)(vii), (e), (f) requires Rate of Return Carriers to certify annually to the FCC and to the relevant state commissions that the carrier is not seeking duplicative recovery in the state jurisdiction of any Eligible Recovery subject to the recovery mechanism. In compliance with that requirement, RC Technologies hereby states that it is not seeking duplicative recovery in the state jurisdiction for any Eligible Recovery, and as required by 47 C.F.R. §51.917(e)&(f) that has complied with all eligibility requirements and is eligible to receive the projected support requested. Included is a copy of the Officer Certifications filed with the FCC as part of the National Exchange Carrier Association (NECA) compliance filing.

The FCC's November 18, 2011 USF/ICC Transformation Order, FCC 11-161 (WC Docket No. 10-90) also requires rate of return carriers seeking CAF ICC support to file data establishing the amount of the rate of return carrier's eligible CAF ICC funding per 47 C.F.R. §54.304 (d) (1). Included in this filing is the projected Access Recovery Support and Connect America Fund Support as filed with the FCC under this Order. Lastly, included in this filing is the Tariff Review Plan (TRP) data governing the local switched access rates.

Enclosed are confidential and redacted copies of this filing.



Should you have any questions regarding this filing, please contact me.

Sincerely,

Tym Rutkowski Senior Manager (509) 777-0137 tym.rutkowski@mossadams.com

Enclosures

cc: Robin Thoreson (Via Email)



Study Area: RC TECHNOLOGIES (ID: 391674)

Settlement Type: Cost

CONNECT AMERICA FUND [Data to be provided to USAC/FCC in June 2024 for CAF ICC Purposes]

	Rate of Return (ROR) Carrier Revenue Requirement
	2011 Interstate witched Access Revenue Requirement
	FY 2011 Intrastate Terminating witched Access Revenues
	FY 2011 Net Reciprocal Compensation Revenues
	2011 ROR Carrier Base Period Revenue (Line 1 + Line 2 + Line 3)
	ROR Carrier Baseline Adjustment Factor (0.95 ^ 13)
,	ROR Carrier Revenue Requirement (Line 4 x Line 5)
	Pool Administration Expenses
1	Total ROR Carrier Revenue Requirement (Line 6 + Line 7)
	Revenues from Reformed Intercarrier Compensation (ICC) Rates
	Interstate Switched Access Revenues
)	Interstate Allocated Switched Access Revenues#
1	Transitional Intrastate Access Service Revenues
2	Net Transitional Reciprocal Compensation Revenues
	Total ICC Revenue (Line 10 + Line 11 + Line 12)
	Eligible Recovery
4	TRS Increment
5	Regulatory Fees Increment
5	NANPA Increment
7	Interstate Local witching upport for Price Cap Affiliates or Estimated Duplicate L Costs in CAF II
3	Adjustment for Double Recovery or Corrections
9	Test Period 22/2 Trueup Net Impact on Total Eligible Recovery
)	Eligible Recovery (Line 8 Line 1) + (Line 14 + Line 15 + Line 16 + Line 18 + Line 19) (Line 17)
	Revenues from Access Recovery Charges (ARC)
L	Residential ARC Revenues
2	ingle Line Business ARC Revenues
	Multi Line Business ARC Revenues
4	Total ARC Revenues (Line 21 + Line 22 + Line 23)
	Connect America Fund (CAF) ICC Support**
5	Connect America Fund (CAF) ICC upport (Line 20 Line 24)
	Revised CAF ICC Support with Imputed ARC Revenues for Broadband-Only Loops
5	Imputed ARC revenue for broadband-only loops
7	Adjusted Test Period 2024 2025 CAFICC Support (Line 25 Line 26)

NOTES: #Per FCC Designation Order, calculated as (Sum of Line 9 for all TS pool participants) * (Line 1/ Sum of Line 1 for all TS pool participants) **NECA estimate provided for informational purposes only - actual to be calculated by USAC.

REDACTED FOR PUBLIC INSPECTION 2024 CAF ICC Data Collection

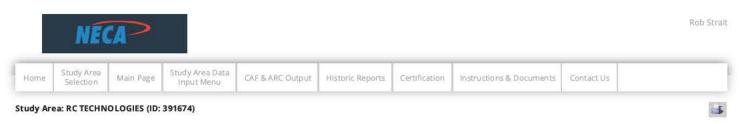
5/20/24, 12 33 PM

Nonrecurring Charges Voice Grade Two Wire	Facility	\$501.26	\$489.07	\$501.26
Nonrecurring Charges Voice Grade Four Wire	Facility	\$501.26	\$489.07	\$501.26
Nonrecurring Charges High Capacity DS1	Facility	\$367.61	\$358.67	\$367.61
Nonrecurring Charges High Capacity DS3	Facility	\$495.69	\$483.64	\$495.69
Nonrecurring Charges Synchronous Optical Channel OC3	Facility	\$401.01	\$391.26	\$401.01
Nonrecurring Charges Synchronous Optical Channel OC12	Facility	\$401.01	\$391.26	\$401.01
Nonrecurring Charges Interim NXX Translation, Per Order	Order	\$245.07	\$239.11	\$245.07
Address Signaling, per 24 trunks converted or fraction thereof on a per order basis	Order	\$492.35	\$480.38	\$492.35
Nonrecurring Charges Trunk Activation, per 24 trunks activated or fraction thereof on a per order basis	Order	\$511.28	\$498.85	\$511.28
Nonrecurring Charges Flexible Automatic Number Identification (Flex ANI), per End Office, per CIC	End Office	\$0.00000000	\$0.00000000	\$0.00000000
Nonrecurring Charges ESALT 2 Mbps	Facility	\$594.09	\$579.64	\$594.09
Nonrecurring Charges ESALT 10 Mbps	Facility	\$594.09	\$579.64	\$594.09
Nonrecurring Charges ESALT 50 Mbps	Facility	\$594.09	\$579.64	\$594.09
Nonrecurring Charges ESALT Direct Trunked Termination, per ESALT Direct Trunked Termination installed	Order	\$391.40	\$381.88	\$391.40
Nonrecurring Charges ESALT Entrance Facility Protection, per ESALT Entrance Facility	Facility	\$600.49	\$585.89	\$600.49

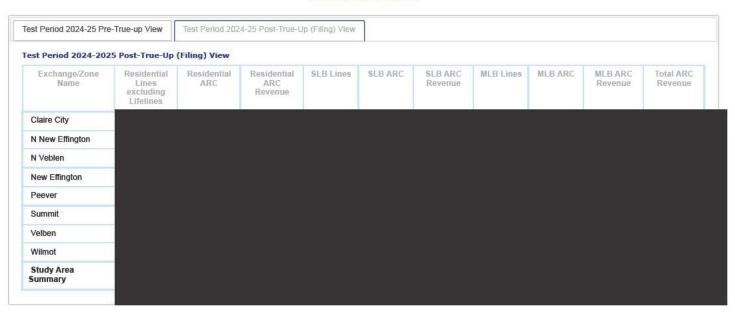
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2024 CAF ICC Data Collection



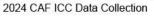
Access Recovery Charges



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Juli Charter

Study Area Selection Study Area Data Input Menu CAF & ARC Output Contact Us Historic Reports Certification Instructions & Documents

Study Area: RC TECHNOLOGIES (ID: 391674)



Intrastate Revenues (FCC TRP exhibit) Intrastate Revenues

Download TRP Data in Excel

View TRP report in Excel

Test Year 2024-2025	Expected	Maximum	Intrastate	Revenu
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Col D	Col E	Cal F	Col G	Col H	Col I	Colj	Cal K	Cal L	Col M	Col N
±1	- 2	=	130	575	- 2	H*I	5	(5)	 ((L/K)^(12/21)-1)*100	H*L
Rate Element Description	Unit of Demand		Test Year 2023-	7/1/2024		Intrastate Price		Test Year 2024-	Intrastate Units	TY 2024-2
		Interstate Rate		Proposed	intrastate Units: Terminating for	out with 7/1/2024		2025 Forecasted Intrastate Units	Growth Rate %	Forecaste
			micrastate race	THE BULBLE RAIL	Non-Dedicated	proposed	Non-Dedicated	IIVE BALBLE UNITE		Revenue
					or Originating	Intrastate rate	and total for			
					and Terminating	and FY2011	Dedicated			
					for Dedicated	Demand	Elements			
erminating End Office Access Service Terminating End Office, Premium		***********	** ***	***********	Elements					
er access minute	MQU	\$0.00000000	\$0,00000000	\$0.00000000						
erminating End Office Access Service Terminating End Office, Non- tremium, per access minute	MOU	\$0.00000000	\$0,00000000	\$0.00000000						
ntrance Facility, Per Termination Voice Grade Two Wire	Termination	\$48.96		\$48.96						
ntrance Facility, Per Termination Voice Grade Four Wire	Termination	\$78.34		\$78.34						
ntrance Facility, Per Termination High Capacity DS1	Term ination	\$238.68		\$238.68						
ntrance Facility, Per Termination High Capacity DS3	Termination	\$2,179.31								
ntrance Facility, Per Termination Synchronous Optical Channel OC3	Termination	\$2,222.23								
ntrance Facility, Per Termination Synchronous Optical Channel OC12	Termination	\$2,372,64								
ntrance Facility, Per Termination ESALT 2 Mbps	Circuit	\$422,77		\$422.77						
ntrance Facility, Per Termination ESALT 10 Mbps	Circuit	\$455.65		\$455.65						
Intrance Facility, Per Termination ESALT 50 Mbps	Circuit	\$590.31	\$575.96	\$590.31						
Direct Trunked Transport Facility/ Mile Voice Grade - Two Wire & Four Vire	Mile	\$3.48	\$3.40	\$3.48						
Direct Trunked Transport Facility/ Mile High Capacity DS1	Mile	\$16.36		\$16.36						
Direct Trunked Transport Facility/ Mile High Capacity DS3	Mile	\$142.45	\$138.99	\$142,45						
Direct Trunked Transport Facility/ Mile Synchronous Optical Channel OC	3Mile	\$152,49	\$1 48.78	\$152,49						
Direct Trunked Transport Facility/ Mile Synchronous Optical Channel DC12	Mile	\$191.37	\$186.72	\$191.37						
Direct Trunked Transport Facility/ Mile ESALT 2 Mbps DTF E1	Circuit Miles	\$48.16	\$46.99	\$48.16						
Direct Trunked Transport Facility/ Mile ESALT 2 Mbps DTF-E2	Circuit Miles	\$32.11	\$31.33	\$32.11						
Direct Trunked Transport Facility/ Mile ESALT 2 Mbps DTF E3	Circuit Miles	\$82.95		\$82.95						
Direct Trunked Transport Facility/ Mile ESALT 2 Mbps DTF-E4	Circuit Miles	\$138.88		\$138.88						
Direct Trunked Transport Facility/ Mile ESALT 10 Mbps DTF E1	Circuit Miles	\$122,13								
Direct Trunked Transport Facility/ Mile ESALT 10 Mbps DTF-E2	Circuit Miles	\$73.28		\$73.28						
Direct Trunked Transport Facility/ Mile ESALT 10 Mbps DTF E3	Circuit Miles	\$208.79		\$208.79						
Direct Trunked Transport Facility/ Mile ESALT 10 Mbps DTF-E4	Circuit Miles	\$428.23		\$428.23						
lirect Trunked Transport Facility/ Mile ESALT 50 Mbps DTF E1	Circuit Miles	\$341.95		\$341.95						
Direct Trunked Transport Facility/ Mile ESALT 50 Mbps DTF-E2	Circuit Miles	\$227.99	\$222,45	\$227.99						
Direct Trunked Transport Facility/ Mile ESALT 50 Mbps DTF E3	Circuit Miles	\$681.88	\$665.30	\$681.88						
Direct Trunked Transport Facility/ Mile ESALT 50 Mbps DTF-E4	Circuit Miles	\$1,215,21	\$1,185.66	\$1,215.21						
Direct Trunked Transport Facility/Termination Voice Grade Two Wire 8	Termination	\$35.05	\$34.20	\$35.05						
our Wire	224434444	2,00000		3,3,7,50,00						
Direct Trunked Transport Facility/Termination High Capacity DS1	Term Ination	\$84.84		\$84.84						
Direct Trunked Transport Facility/Termination High Capacity DS3	Termination	\$544,81	\$531.56	\$544.81						
Direct Trunked Transport Facility/Termination Synchronous Optical Channel OC3	Termination	\$567.27	\$553.48	\$567.27						
Direct Trunked Transport Facility/Termination Synchronous Optical	Term in ation	\$1,235.13	\$1,205.10	\$1,235.13						
Channel OC12										
Direct Trunked Transport Facility/Termination ESALT 2 Mbps	Circuit terms	\$112.39		\$112.39 \$137.40						
Direct Trunked Transport Facility/Termination ESALT 10 Mbps	Circuit terms	\$137.40								
Direct Trunked Transport Facility/Termination ESALT 50 Mbps	Circuit terms Termination	\$1 67.92 \$4 97.09		\$167.92 \$497.09						
Aultiplexing, Per Arrangement DS3 to DS1										
Multiplexing, Per Arrangement DS1 to Voice	Termination	\$191,92		\$191.92						
Customer Node Per Node OC3 155.52 Mbps	Port	\$516,02 \$1,490.73		\$516.02 \$1,490.73	9					
Sustomer Node Per Node OC12 622.08 Mbps Sustomer Premises Port, Per Port OC3 155.52 Mbps	Port	\$1,490.73 \$169.34	The second secon	\$1,490.73 \$169.34						
	Port	\$203.29		\$203.29						
Customer Premises Port, Per Port STS-1 51.84 Mbps Customer Premises Port, Per Port DS3 44,736 Mbps	Port	\$203.29		\$203.29						
customer Premises Port, Per Port DS1 1.544 Mbps	Port	\$52.09		\$52.09						
Add/Drop Multiplexing Central Office Port, Per Port DS1 1.544 Mbps	Port	\$41.69		\$41.69						
dd/Drop Multiplexing Central Office Port, Per Port OC3 155.52 Mbps	Port	\$169.34		\$169.34						
Add/Drop Multiplexing Central Office Port, Per Port DS3 44.736 Mbps	Port	\$104.25		\$104.25						
Network Blocking, Per Blocked Call Network Blocking, Per Blocked Call,	Call	\$0.01710000								
applies to FGD only										
SALT Real Time CoS/QoS, Per ESALT DTF E1 Facility ESALT 2 Mbps	Facility	\$9.20		\$9.20						
SALT Real Time CoS/QoS, Per ESALT DTF-E1 Facility ESALT 10 Mbps	Facility	\$46.00		\$46.00						
SALT Real Time CoS/QoS, Per ESALT DTF E1 Facility ESALT 50 Mbps	Facility	\$143.17	\$139.69	\$143.17						
SALT Entrance Facility Protection, Per ESALT Entrance Facility ESALT 2 Mbps	Circuit	\$296.13	\$288.93	\$296.13						
SALT Entrance Facility Protection, Per ESALT Entrance Facility ESALT 10	Circuit	\$296.13	\$288.93	\$296.13						
Mbps SALT Entrance Facility Protection, Per ESALT Entrance Facility ESALT 50		200000		100,000,000						
Abps	Circuit	\$296.13	\$288.93	\$296.13						
common Channel Signaling Network Connection Signaling Mileage acility, Per Mile	Mile	\$4.69	\$4.58	\$4.69						
common Channel Signaling Network Connection Signaling Mileage ermination, Per Termination	Termination	\$47.18	\$46.03	\$47.18						
common Channel Signaling Network Connection Signaling Entrance	Facility	\$90.36	\$88.16	\$90.36						
acility, Per Facility	CONTRACT OF THE PARTY OF THE PA									
Common Channel Signaling Network Connection STP Port, Per Port	Port	\$465.62								
erminating Tandem Switched Transport Terminating Tandem Switched ransport Facility	Minutes / Mile	\$0.00044800	\$0.00043700	\$0.00044800						
erminating Tandem Switched Transport Terminating Tandem Switched	Minutes	\$0.00232800	\$0.00227100	\$0.00232800						
ermination erminating Tandem Switched Transport Terminating Tandem Switchin										
arminating Tandom Switched Transport Torminating Tandom Switchin	o Minutes	\$0.00587200	\$0.00572900	\$0.00587200						

TO BE COMPLETED BY THE REPORTING CARRIER,

Certification of Officer as to the Accuracy of the CAF ICC Data Reported

I certify that I am an officer of the reporting carrier; my responsibilities include ensuring the accuracy of the actual data reported; and, to the best of my knowledge, the information reported on this form is accurate.

Name of Reporting Carrier RC Tec	hnologies			
Signature of Authorized Officer	but Me	12		Date 05/28/2024
Printed name of Authorized Officer Ro	bert Meyer /			
Title or position of Authorized Officer	resident			
Telephone number of Authorized Officer:	(605) 637-5211 _{ext.}			
Study Area Code of Reporting Carrier	391674	Filing Due Date for this form (mm/dd/yyyy)	June 17,2024	

Persons willfully making false statements on this form can be punished by fine or forfeiture under the Communications Act of 1934, 47 U.S.C. §§ 502, 503(b), or fine or imprisonment under Title 18 of the United States Code, 18 U.S.C. § 1001.

TO BE COMPLETED BY THE REPORTING CARRIER, IF AN AGENT IS FILING DATA ON THE CARRIER'S BEHALF:

Officer to Authorize a	n Agent to File Data Reporte	ed on Behalf of R	eporting Carrier
an officer of the reporting	carrier; my responsibilities include	ensuring the accuracy	
change Carrier Associ	iation, Inc. (NECA)		
Technologies			
abut 8n			Date 5/28/2024
bert Meyer			- L
President			
(605) 637-5211 _{ext}			100100000000000000000000000000000000000
391674	Filing Due Date for this form (mm/dd/yyyy)	June 17,2024	
	Exchange Carrier Associated an officer of the reporting the actual data provided achange Carrier Associated and the actual data provided achange Carrier Associated actual data provided achange Carrier Associated achange Carrier Associated actual data provided achange Carrier Associated achange Carrier Associa	Exchange Carrier Association, Inc. (NECA) is author an officer of the reporting carrier; my responsibilities include to the actual data provided to the Authorized Agent are accurate schange Carrier Association, Inc. (NECA) Technologies President (605) 637-5211 _{ext.} Filing Due Date for this form	Technologies Abut Myer President (605) 637-5211 _{ext.} Superior Due Date for this form June 17, 2024

imprisonment under Title 18 of the United States Code, 18 U.S.C. § 1001.

TO BE COMPLETED BY AN OFFICER OF THE REPORTING CARRIER

Certification of Officer for Rate-of-Return Carrier Eligibility for CAF/ICC Recovery

I certify that I am an officer of the reporting carrier and that, to the best of my knowledge, the reporting carrier on this form certifies that it has complied with Eligible Recovery §51.917(d) and Access Recovery Charge §51.917(e) and is eligible to receive the CAF ICC support requested pursuant to §51.917(f).

Name of Reporting Carrier RC Tec	chnologies			
Signature of authorized officer	abet My.	r	Date	05/28/2024
Printed name of authorized officer Ro	bert Meyer /			
Title or position of authorized officer	resident			
	(605) 637-5211			
Study Area Code of Reporting Carrier	391674	Filing Due Date for this form (mm/dd/yyyy)	June 17,2024	
		be punished by fine or forfeiture under		s Act of 1934, 47 U.S.C. §§ 502,

503(b), or fine or imprisonment under Title 18 of the United States Code, 18 U.S.C. § 1001.

TO BE COMPLETED BY AN OFFICER OF THE REPORTING CARRIER

Certification of Officer for Rate-of-Return Carrier Not Seeking Duplicative Recovery

I certify that I am an officer of the reporting carrier and that, to the best of my knowledge, this reporting carrier is not seeking duplicative recovery in the state jurisdiction for any Eligible Recovery subject to the recovery mechanism as per 51.917(d)(vii).

Name of Reporting Carrier RCT	echnologies			
Signature of authorized officer	but Me	11-	Date	05/28/2024
Printed name of authorized officer Ro	bert Meyer			
Title or position of authorized officer	resident			
Telephone number of authorized officer:	(60 <u>,</u> 5) <u>637-52</u> 11			
Study Area Code of Reporting Carrier	391674	Filing Due Date for this form (mm/dd/yyyy)	June 17,2024	
		be punished by fine or forfeiture under it under Title 18 of the United States Co		