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3121 W. March Lane Suite 200 Stockton, CA 95219

VIA E-FILE

June 14, 2023

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,

Jum)

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

Enclosures

cc: Robin Thoreson (Via Email)

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NEC	YEARS							Chad Holz	
	Area Main Page	Study Area Data Input Menu	CAF & ARC Output	Historic Reports	Certification	Instructions & Documents	Contact Us		
	ECHNOLOGIES (ID: 3								
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[<u>View printer-fri</u>	endly report]			Study Area USAC	Reports				
Cattlement Trees	Cost		Select Report ->	CONNECT AMERIC	CA FUND	~	1	Menu LICAC second in Even	
Settlement Type:	COSL	ľ	Data to be provided	to USAC/FCC in Ju	ine 2023 for CAI	FICC Purposes]	l	View USAC report in Excel	
		Т	est Period 7/1/23-6	/30/24 Post True-	-up (Filing) Vie	W			
Rate-of-Return	(ROR) Carrier Reve	nue Requirement							
1	2011 Interstate Sv	witched Access Reve	nue Requirement						
2	FY 2011 Intrastate	e Terminating Switch	ned Access Revenues						
3	FY 2011 Net Recip	orocal Compensation	n Revenues						
4	2011 ROR Carrier	Base Period Revenu	ue (Line 1 + Line 2 + L	ine 3)					
5	ROR Carrier Base	ine Adjustment Fac	tor (0.95 ^ 12)						
6	ROR Carrier Rever	ROR Carrier Revenue Requirement (Line 4 x Line 5)							
7	Pool Administratio	on Expenses							
8	Total ROR Carrier	Revenue Requirem	ent (Line 6 + Line 7)						
Revenues from	Reformed Intercar	rrier Compensatio	n (ICC) Rates						
9	Interstate Switche	ed Access Revenues							
10	Interstate Allocate	ed Switched Access	Revenues#						
11	Transitional Intras	state Access Service	Revenues						
12	Net Transitional R	eciprocal Compens	ation Revenues						
13	Total ICC Revenue	e (Line 10 + Line 11 -	Line 12)						
Eligible Recove	iry								
14	TRS Increment								
15	Regulatory Fees Ir	ncrement							
16	NANPA Increment	t							
17	Interstate Local Sv	witching Support for	Price Cap Affiliates of	or Estimated Dup l ic	ate LSS Costs in	CAF II			
18	Adjustment for Do	ouble Recovery or C	orrections						
19	Test Period 21/22	Trueup - Net Impac	t on Total Eligible Re	covery					
20	Eligible Recovery ((Line 8 - Line 13) + (l	ine 14 + Line 15 + Lin	ne 16 + Line 18 + Lir	ne 19) - (Line 17)				
Revenues from	Access Recovery C	harges (ARC)							
21	Residential ARC Re	evenues							
22	Single Line Busine	ess ARC Revenues							
23	Multi-Line Busines	ss ARC Revenues							
24	Total ARC Revenu	es (Line 21 + Line 22	2 + Line 23)						
Connect Amer	ica Fund (CAF) ICC S	upport**							
25	Connect America	Fund (CAF) ICC Supp	oort (Line 20 - Line 24	4)					
Revised CAF IC	C Support with Imp	uted ARC Revenue	s for Broadband-Or	ly Loops					
26	Imputed ARC reve	enue for broadband	only loops						
27	Adjusted Test Pe	riod 2023-2024 CA	FICC Support (Line 2	5 – 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.

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Study Area: RC TECHNOLOGIES (ID: 391674)

View TRP report in Excel

Intrastate Revenues (FCC TRP exhibit)

Download TRP Data in Excel

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Intrastate Revenues

Test Year 2023-2024 Expected Maximum Intrastate Revenue:

Col D	Col E	Coll F	Col G	Col H	Coll	Colj	Col K	ColL	Col M	Col N
-	2		-	-	+	-		-		
2.22				2.1628		Hel			[(L/K)^(12/21)-1]*100	H*L
Rate Element Description	Unit of Demand	7/1/2023	Test Year 2022-	7/1/2023	FY 2011	Intrastate Price	FY 2022	Test Year 2023-	Intrastate Units	TY 2023-24
THE REAL PROPERTY OF MARKET PROPERTY	orne or orentariu	Interstate Rate	2023 Current	Proposed	Intrastate Units:			2024 Forecasted		Forecasted
		Interstate Rate								
			Intrastate Rate	Intrastate Rate		7/1/2023		Intrastate Units		Intrastate
					Non-Dedicated	proposed	Non-Dedicated			Revenue
					or Originating	intrastate rate	and total for			
					and Terminating	and FY2011	Dedicated			
					for Dedicated	Demand	Ellements			
					Elements					
Terminating End Office Access Family Terminating End Office Dramium	George A	0-890.4581450107770	10000000000000000000000000000000000000	70103502020204						
Terminating End Office Access Service Terminating End Office, Premium,	MOU	\$0.00000000	\$0.00000000	\$0.00000000						
per access minute	10000									
Terminating End Office Access Service Terminating End Office, Non-	MOU	\$0.00000000	\$0.0000000	\$0.0000000						
Premium, per access minute	MUU	\$0.0000000	\$0.0000000	\$0.00000000						
Entrance Facility, Per Termination Voice Grade Two Wire	Termination	\$47.77	\$47.57	\$47.77						
Entrance Facility, Per Termination Voice Grade Four Wire	Termination	\$76.44								
Entrance Facility, Per Termination High Capacity DS1	Termination	\$232.88	\$231.90	\$232.88						
Entrance Facility, Per Termination High Capacity DS3	Termination	\$2,126.32	\$2,117.37	\$2,126.32						
			Concernance of the second s	distant and the second second						
Entrance Facility, Per Termination Synchronous Optical Channel OC3	Termination	\$2,168.20								
Entrance Facility, Per Termination Synchronous Optical Channel OC12	Termination	\$2,314.95	\$2,305.21	\$2,314.95						
Entrance Facility, Per Termination ESALT 2 Mbps	Circuit	\$412.49	\$410.75	5 \$412.49						
Entrance Facility, Per Termination ESALT 10 Mbps	Circuit	\$444.57								
Entrance Facility, Per Termination ESALT 50 Mbps	Circuit	\$575,96	\$573.54	\$575.96						
Direct Trunked Transport Facility/ Mile Voice Grade - Two Wire & Four	Mile	#3.40	42.74	47.40						
Wire	mile	\$3.40	\$3.39	\$3.40						
Direct Trunked Transport Facility/ Mile High Capacity DS1	Mile	\$15.96	\$15.89	\$15.96						
Direct Trunked Transport Facility/ Mile High Capacity DS3	Mile	\$138.99								
Direct Trunked Transport Facility/ Mile Synchronous Optical Channel OC3	Mile	\$148.78	\$148.15	5 \$148.78						
Direct Trunked Transport Facility/ Mile Synchronous Optical Channel		a designed	in Streets							
OC12	Mile	\$186.72	\$185.93	\$186.72						
	Circuit & Circuit		***							
Direct Trunked Transport Facility/ Mile ESALT 2 Mbps DTF-E1	Circuit Miles	\$46.99								
Direct Trunked Transport Facility/ Mile ESALT 2 Mbps DTF-E2	Circuit Miles	\$31.33	\$31.20	\$31.33						
Direct Trunked Transport Facility/ Mile ESALT 2 Mbps DTF-E3	Circuit Miles	\$80.93	\$80.59	\$80.93						
Direct Trunked Transport Facility/ Mile ESALT 2 Mbps DTF-E4	Circuit Miles	\$135.50								
Direct Trunked Transport Facility/ Mile ESALT 10 Mbps DTF-E1	Circuit Miles	\$119.16	\$118.66	5 \$119.16						
Direct Trunked Transport Facility/ Mile ESALT 10 Mbps DTF-E2	Circuit Miles	\$71.50	\$71.20	\$71.50						
Direct Trunked Transport Facility/ Mile ESALT 10 Mbps DTF-E3	Circuit Miles	\$203.71	\$202.85	5 \$203.71						
Direct Trunked Transport Facility/ Mile ESALT 10 Mbps DTF-E4	Circuit Miles	\$417.82								
Direct Trunked Transport Facility/ Mile ESALT 50 Mbps DTF-E1	Circuit Miles	\$333.64	\$332.24	\$333.64						
Direct Trunked Transport Facility/ Mile ESALT 50 Mbps DTF-E2	Circuit Miles	\$222.45	\$221.51	\$222.45						
Direct Trunked Transport Facility/ Mile ESALT 50 Mbps DTF-E3	Circuit Miles	\$665.30								
Direct Trunked Transport Facility/ Mile ESALT 50 Mbps DTF-E4	Circuit Miles	\$1,185.66	\$1,180.67	7 \$1,185.66						
Direct Trunked Transport Facility/Termination Voice Grade - Two Wire &	Termination	624.20	+24.00							
Four Wire	Termination	\$34.20	\$34.06	5 \$34.20						
Direct Trunked Transport Facility/Termination High Capacity DS1	Termination	\$82.78	\$82.43	\$82.78						
Direct Trunked Transport Facility/Termination High Capacity DS3	Termination	\$531.56	\$529.32	2 \$531.56						
Direct Trunked Transport Facility/Termination Synchronous Optical	Townsheadland	erra 40								
Channel OC3	Termination	\$553.48	\$551.15	\$553.48						
Direct Trunked Transport Facility/Termination Synchronous Optical	NUTRICHED ALLS	2020/00/00/00	E NexuMONTO E	(14.8%) (19.0%) (19.0%)						
	Termination	\$1,205.10	\$1,200.03	\$1,205.10						
Channel OC12	and the second second	and the second								
Direct Trunked Transport Facility/Termination ESALT 2 Mbps	Circuit terms	\$109.66	\$109.20	\$109.66						
Direct Trunked Transport Facility/Termination ESALT 10 Mbps	Circuit terms	\$134.06	\$133.50	\$134.06						
Direct Trunked Transport Facility/Termination ESALT 50 Mbps	Circuit terms	\$163.84	\$163.15	5 \$163.84						
Multiplexing, Per Arrangement DS3 to DS1	Termination	\$485.00								
Multiplexing, Per Arrangement DS1 to Voice	Termination	\$187,25	\$186.46	5 \$187.25						
Customer Node Per Node OC3 155.52 Mbps	Port	\$503.47	\$501.35	\$503.47						
Customer Node Per Node OC12 622.08 Mbps	Port	\$1,454.48								
Customer Premises Port, Per Port OC3 155.52 Mbps	Port	\$165.22								
Customer Premises Port, Per Port STS-1 51.84 Mbps	Port	\$198.35	\$197.52							
Customer Premises Port, Per Port DS3 44.736 Mbps	Port	\$198.35	\$197.52	\$198.35						
Customer Premises Port, Per Port DS1 1.544 Mbps	Port	\$50.82								
Add/Drop Multiplexing Central Office Port, Per Port DS1 1.544 Mbps	Port	\$40.68								
Add/Drop Multiplexing Central Office Port, Per Port OC3 155.52 Mbps	Port	\$165.22								
Add/Drop Multiplexing Central Office Port, Per Port DS3 44.736 Mbps	Port	\$101.72	\$101.29	\$101.72						
Network Blocking, Per Blocked Cal Network Blocking, Per Blocked Cal,	of the second seco	Contractor of the		transa marana						
Applies to FGD only	Call	\$0.01667000	\$0.01660000	\$0.01667000						
	Pauling			and the reaction of a reaction of a reaction of the reaction o						
ESALT Real Time CoS/QoS, Per ESALT DTF-E1 Facility ESALT 2 Mbps	Facility	\$8.98								
ESALT Real Time CoS/QoS, Per ESALT DTF-E1 Facility ESALT 10 Mbps	Facility	\$44.88	\$44.69	\$44.88						
ESALT Real Time CoS/QoS, Per ESALT DTF-E1 Facility ESALT 50 Mbps	Facility	\$139.69	\$139.10	\$139.69						
ESALT Entrance Facility Protection, Per ESALT Entrance Facility ESALT 2	17 19 107			1						
	Circuit	\$288.93	\$287.71	\$288.93						
Mbps			And the second se	-						
ESALT Entrance Facility Protection, Per ESALT Entrance Facility ESALT 10	Circuit	\$288.93	\$287.71	\$288.93						
Mbps	carcan	\$200.93	\$20/./	\$200.93						
ESALT Entrance Facility Protection, Per ESALT Entrance Facility ESALT 50	2									
Mbps	Circuit	\$288.93	\$287.71	\$288.93						
	-		-	0						
Common Channel Signaling Network Connection Signaling Mileage	Mile	\$4.58	\$4.56	5 \$4.58						
Facility, Per Mile	(1997)	P4.30	are. 30	PH.30						
Common Channel Signaling Network Connection Signaling Mileage	(managed and the	- gages	-	ranaru)						
Termination, Per Termination	Termination	\$46.03	\$45.84	\$46.03						
	al and a second second									
Common Channel Signaling Network Connection Signaling Entrance	Facility	\$88.16	\$87.79	\$88.16						
Facility, Per Facility										
Common Channel Signaling Network Connection STP Port, Per Port	Port	\$454.30	\$452.39	\$454.30						
Terminating Tandem Switched Transport Terminating Tandem Switched	Section of the state states	COST BUBBLE COLORISON		POPULATION DEPENDING						
Terminating Tandem Switched Transport Terminating Tandem Switched	Minutes / Mile	\$0.00043700	\$0.00043500	\$0.00043700						
Transport Facility	Section of the state states	\$0.00043700	\$0.00043500	\$0.00043700						
Transport Facility Terminating Tandem Switched Transport Terminating Tandem Switched	Minutes / Mile	National Control	Contraction of the second							
Transport Facility	Section of the state states	\$0.00043700 \$0.00227100 \$0.00572900	\$0.00226100	\$0.00227100						

https://www.necainfo.org/CAFICC/source/IntrastateTRPOutput.aspx

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Nonrecurring Charges Voice Grade Two Wire Fi	acility	\$489.07	\$487.01	\$489.07
Nonrecurring Charges Voice Grade Four Wire Fi	acility	\$489.07	\$487.01	\$489.07
Nonrecurring Charges High Capacity DS1 Fi	acility	\$358.67	\$357.16	\$358.67
Nonrecurring Charges High Capacity DS3 Fi	acility	\$483.64	\$481.61	\$483.64
Nonrecurring Charges Synchronous Optical Channel OC3 Fi	acility	\$391.26	\$389.61	\$391.26
Nonrecurring Charges Synchronous Optical Channel OC12 Fi	acility	\$391.26	\$389.61	\$391.26
Nonrecurring Charges Interim NXX Translation, Per Order 0	Order	\$239.11	\$238.10	\$239.11
Nonrecurring Charges FGC and FGD Conversion of Multifrequency Address Signaling to S57 Signaling or S57 Signaling to Multifrequency Address Signaling, per 24 trunks converted or fraction thereof on a per order basis	Order	\$480.38	\$478.36	\$480.38
Nonrecurring Charges Trunk Activation, per 24 trunks activated or fraction thereof on a per order basis	Drder	\$498.85	\$496.75	\$498.85
Nonrecurring Charges Flexible Automatic Number Identification (Flex ANI), per End Office, per CIC	End Office	\$0.00000000	\$0.00000000	\$0.0000000
Nonrecurring Charges ESALT 2 Mbps Fi	acility	\$579.64	\$577.20	\$579.64
Nonrecurring Charges ESALT 10 Mbps Fi	acility	\$579.64	\$577.20	\$579.64
Nonrecurring Charges ESALT 50 Mbps Fi	acility	\$579.64	\$577.20	\$579.64
Nonrecurring Charges ESALT Direct Trunked Termination, per ESALT Direct Trunked Termination installed	Order	\$381.88	\$380.27	\$381.88
Nonrecurring Charges ESALT Entrance Facility Protection, per ESALT Entrance Facility	Facility	\$585.89	\$583.43	\$585.8

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	IECA-	VEARS							Chad I
me	Study Area Selection	Main Page	Study Area Data Input Menu	CAF & ARC Output	Historic Reports	Certification	Instructions & Documents	Contact Us	
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ecalcu	late ARC Rates	s & CAF Suppo	rt revenues		Access Recovery	Charges			
est Pe	eriod 2023-24 F	Pre-True-up Vie	Test Period 2	2023-24 Post-True-Up	(Filing) View				
'est P	eriod 2023-2	024 Post-Tru	e-Up (Filing) View						
Ex	change/Zone Name								
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N Ne	ew Effington								
N Ve	blen								
New	Effington								
Peev	ver								
Sum	mit								
Velb	en								
Wilm	ot								
	ly Area mary								

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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 Technologies								
Signature of Authorized Officer Robert May	_{Date} 5/26/23							
Printed name of Authorized Officer Robert Meyer								
Title or position of Authorized Officer President of th	e Board							
Telephone number of Authorized Officer: (605) 637-5211, ext.								
Study Area Code of Reporting Carrier 391674 Filing Due Date for (mm/dd/yyyy)	this form June 16,2023							
Persons willfully making false statements on this form can be punished by fine or forfeiture under t imprisonment under Title 18 of the United States Co								

1

Certification of Officer to Authorize an Agent to File Data Reported on Behalf of Reporting Carrier I certify that (Name of Agent) National Exchange Carrier Association, Inc. (NECA) is authorized to submit the information reported on behalf of the reporting carrier. I also certify that I am an officer of the reporting carrier; my responsibilities include ensuring the accuracy of the data provided to the Authorized Agent; and, to the best of my knowledge, the actual data provided to the Authorized Agent are accurate. Name of Authorized Agent National Exchange Carrier Association, Inc. (NECA) **RC** Technologies Name of Reporting Carrier _{Date} 5/26/23 SM 0 Signature of Authorized Officer 10. B Printed name of Authorized Officer ano Y I Idint TIA Title or position of Authorized Officer Telephone number of Authorized Officer: (605) 637-5211ext Filing Due Date for this form 391674 June 16,2023 Study Area Code of Reporting Carrier (mm/dd/yyyy) 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:

Certification	of Officer for Ra	te-of-Retu	urn Carrier Not Seeking	Duplicative Rec	covery			
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 RC Tec	hnologies							
Signature of authorized officer	bert In_	AN		Date	5/26/23			
Printed name of authorized officer	Robert	m	arer.					
Title or position of authorized officer PAISVLINT of the Board								
Study Area Code of Reporting Carrier	391674		Filing Due Date for this form (mm/dd/yyyy)	June 16,2023				
Persons willfully making false state 503(b),			ed by fine or forfeiture under t tle 18 of the United States Coo		Act of 1934, 47 U.S.C. §§ 502,			

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 Ra	but m_	y,r	Date	5/26/23					
Printed name of authorized officer	Robert 1	Meyrs							
Title or position of authorized officer	PAOSic	that of the B	card	<u>क</u>					
Telephone number of authorized officer: (605) 637-5211									
Study Area Code of Reporting Carrier	391674	Filing Due Date for this form (mm/dd/yyyy)	June 16,2023						
		an be punished by fine or forfeiture under t nent under Title 18 of the United States Cod		Act of 1934, 47 U.S.C. §§ 502,					

TO BE COMPLETED BY AN OFFICER OF THE REPORTING CARRIER