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3121 W. March Lane  
Suite 200  
Stockton, CA 95219

June 13, 2018

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

RE: Annual Reporting Requirements for High-Cost Recipients Pursuant to 47 C.F.R. §51.917 (d)(vii),(e),(f) and 47 C.F.R. §54.304 (d)(1)

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. Included in this filing is the Tariff Review Plan (TRP) data governing the local switched access rates and Local Rate Floor Data.

We are submitting an electronic confidential and redacted copy of this filing.



MOSSADAMS

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

Sincerely,

**Tym Rutkowski**  
Senior Manager  
(509) 777-0137  
[tym.rutkowski@mossadams.com](mailto:tym.rutkowski@mossadams.com)

Enclosures

cc: Robin Thoreson (Via Email)



2018 CAF ICC Data Collection

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Study Area: RC TECHNOLOGIES (ID: 391674)

Intrastate Revenues (FCC TRP exhibit)

Option 1: View TRP Output in Excel

Option 2: Download TRP Data in Excel

Intrastate Revenues

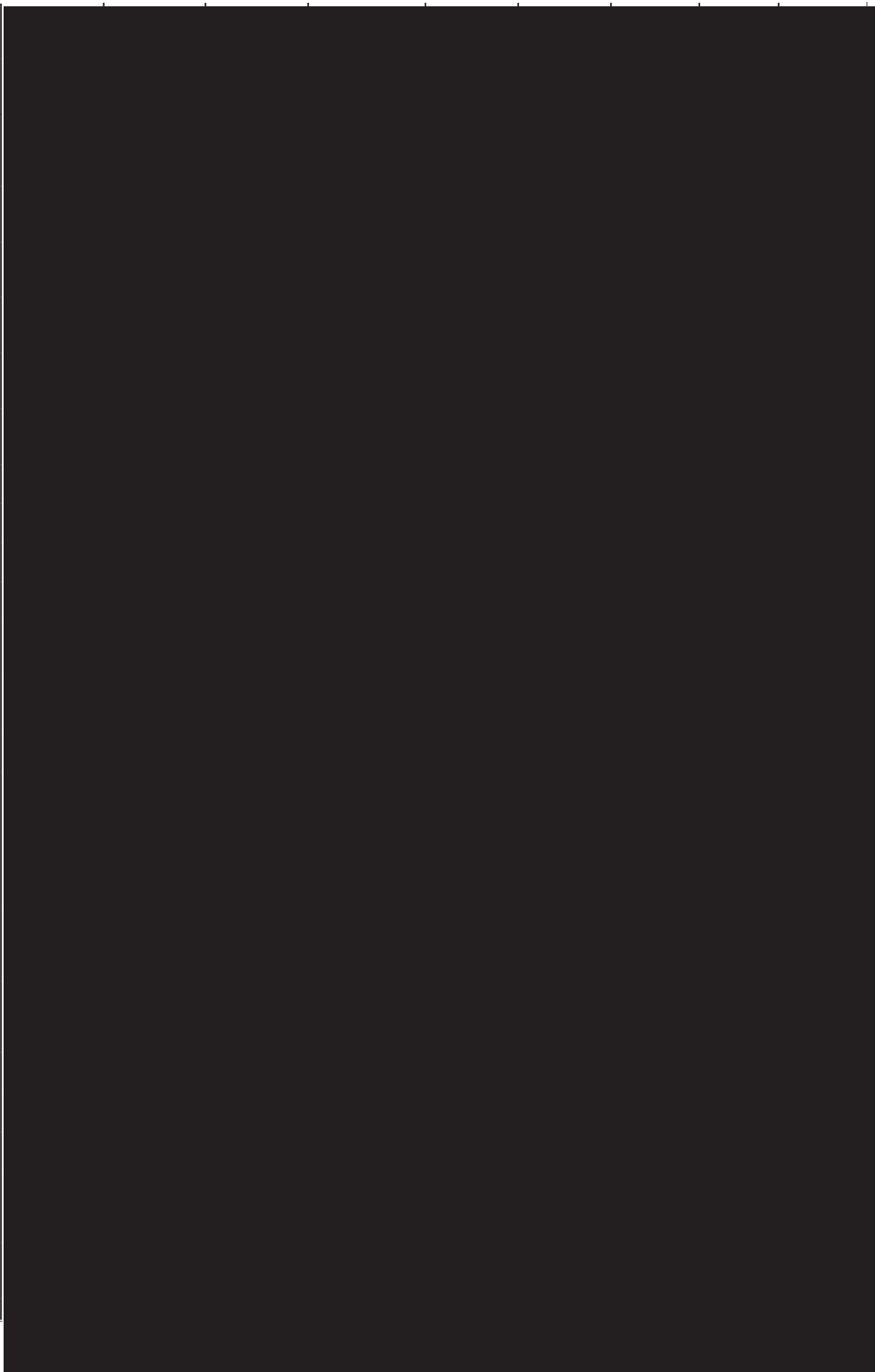
Test Year 2018-2019 Expected Maximum Intrastate Revenue: ██████████

Col D --	Col E --	Col F --	Col G --	Col H --	Col I --	Col J -- H*I	Col K --	Col L --	Col M -- [(L/K)^ (12/21)-1] *100	Col N -- H*L
Rate Element Description	Unit of Demand	7/1/2018 Interstate Rate	Test Year 2017-2018 Current Intrastate Rate	7/1/2018 Proposed Intrastate Rate	FY 2011 Intrastate Units: Terminating for Non-Dedicated or Originating and Terminating for Dedicated Elements	Intrastate Price-out with 7/1/2018 proposed intrastate rate and FY2011 Demand	FY 2017 Intrastate Units: Terminating for Non-Dedicated and total for Dedicated Elements	Test Year 2018-2019 Forecasted Intrastate Units	Intrastate Units Growth Rate %	TY 2018-19 Forecasted Intrastate Revenue
Terminating End Office Access Service Terminating End Office, Premium, per access minute	MOU									
Terminating End Office Access Service Terminating End Office, Non-Premium, per access minute	MOU									
Entrance Facility, Per Termination Voice Grade Two Wire	Termination									
Entrance Facility, Per Termination Voice Grade Four Wire	Termination									
Entrance Facility, Per Termination High Capacity DS1	Termination									
Entrance Facility, Per Termination High Capacity DS3	Termination									
Entrance Facility, Per Termination Synchronous Optical Channel OC3	Termination									
Entrance Facility, Per Termination Synchronous Optical Channel OC12	Termination									
Entrance Facility, Per Termination ESALT 2 Mbps	Circuit									
Entrance Facility, Per Termination ESALT 10 Mbps	Circuit									
Entrance Facility, Per Termination ESALT 50 Mbps	Circuit									
Direct Trunked Transport Facility/ Mile Voice Grade - Two Wire & Four Wire	Mile									
Direct Trunked Transport Facility/ Mile High Capacity DS1	Mile									
Direct Trunked Transport Facility/ Mile High Capacity DS3	Mile									
Direct Trunked Transport Facility/ Mile Synchronous Optical Channel OC3	Mile									
Direct Trunked Transport Facility/ Mile Synchronous Optical Channel OC12	Mile									
Direct Trunked Transport Facility/ Mile ESALT 2 Mbps DTF-E1	Circuit Miles									
Direct Trunked Transport Facility/ Mile ESALT 2 Mbps DTF-E2	Circuit Miles									
Direct Trunked Transport Facility/ Mile ESALT 2 Mbps DTF-E3	Circuit Miles									
Direct Trunked Transport Facility/ Mile ESALT 2 Mbps DTF-E4	Circuit Miles									
Direct Trunked Transport Facility/ Mile ESALT 10 Mbps DTF-E1	Circuit Miles									
Direct Trunked Transport										

Facility/ Mile ESALT 10 Mbps DTF-E2	Circuit Miles
Direct Trunked Transport Facility/ Mile ESALT 10 Mbps DTF-E3	Circuit Miles
Direct Trunked Transport Facility/ Mile ESALT 10 Mbps DTF-E4	Circuit Miles
Direct Trunked Transport Facility/ Mile ESALT 50 Mbps DTF-E1	Circuit Miles
Direct Trunked Transport Facility/ Mile ESALT 50 Mbps DTF-E2	Circuit Miles
Direct Trunked Transport Facility/ Mile ESALT 50 Mbps DTF-E3	Circuit Miles
Direct Trunked Transport Facility/ Mile ESALT 50 Mbps DTF-E4	Circuit Miles
Direct Trunked Transport Facility/Termination Voice Grade - Two Wire & Four Wire	Termination
Direct Trunked Transport Facility/Termination High Capacity DS1	Termination
Direct Trunked Transport Facility/Termination High Capacity DS3	Termination
Direct Trunked Transport Facility/Termination Synchronous Optical Channel OC3	Termination
Direct Trunked Transport Facility/Termination Synchronous Optical Channel OC12	Termination
Direct Trunked Transport Facility/Termination ESALT 2 Mbps	Circuit terms
Direct Trunked Transport Facility/Termination ESALT 10 Mbps	Circuit terms
Direct Trunked Transport Facility/Termination ESALT 50 Mbps	Circuit terms
Multiplexing, Per Arrangement DS3 to DS1	Termination
Multiplexing, Per Arrangement DS1 to Voice	Termination
Customer Node Per Node OC3 155.52 Mbps	Port
Customer Node Per Node OC12 622.08 Mbps	Port
Customer Premises Port, Per Port OC3 155.52 Mbps	Port
Customer Premises Port, Per Port STS-1 51.84 Mbps	Port
Customer Premises Port, Per Port DS3 44.736 Mbps	Port
Customer Premises Port, Per Port DS1 1.544 Mbps	Port
Add/Drop Multiplexing Central Office Port, Per Port DS1 1.544 Mbps	Port
Add/Drop Multiplexing Central Office Port, Per Port OC3 155.52 Mbps	Port
Add/Drop Multiplexing Central Office Port, Per Port DS3 44.736 Mbps	Port
Network Blocking, Per Blocked Call Network Blocking, Per Blocked Call, Applies to FGD only	Call
ESALT Real Time CoS/QoS, Per ESALT DTF-E1 Facility ESALT 2 Mbps	Facility
ESALT Real Time CoS/QoS, Per ESALT DTF-E1 Facility ESALT 10 Mbps	Facility
ESALT Real Time CoS/QoS, Per ESALT DTF-E1 Facility ESALT 50 Mbps	Facility
ESALT Entrance Facility Protection, Per ESALT Entrance Facility ESALT 2 Mbps	Circuit
ESALT Entrance Facility Protection, Per ESALT Entrance Facility ESALT 10 Mbps	Circuit



ESALT Entrance Facility Protection, Per ESALT Entrance Facility ESALT 50 Mbps	Circuit
Common Channel Signaling Network Connection Signaling Mileage Facility, Per Mile	Mile
Common Channel Signaling Network Connection Signaling Mileage Termination, Per Termination	Termination
Common Channel Signaling Network Connection Signaling Entrance Facility, Per Facility	Facility
Common Channel Signaling Network Connection STP Port, Per Port	Port
Terminating Tandem Switched Transport Terminating Tandem Switched Transport Facility	Minutes / Mile
Terminating Tandem Switched Transport Terminating Tandem Switched Termination	Minutes
Terminating Tandem Switched Transport Terminating Tandem Switching	Minutes
Nonrecurring Charges Voice Grade Two Wire	Facility
Nonrecurring Charges Voice Grade Four Wire	Facility
Nonrecurring Charges High Capacity DS1	Facility
Nonrecurring Charges High Capacity DS3	Facility
Nonrecurring Charges Synchronous Optical Channel OC3	Facility
Nonrecurring Charges Synchronous Optical Channel OC12	Facility
Nonrecurring Charges Interim NXX Translation, Per Order	Order
Nonrecurring Charges FGC and FGD Conversion of Multifrequency Address Signaling to SS7 Signaling or SS7 Signaling to Multifrequency Address Signaling, per 24 trunks converted or fraction thereof on a per order basis	Order
Nonrecurring Charges Trunk Activation, per 24 trunks activated or fraction thereof on a per order basis	Order
Nonrecurring Charges Flexible Automatic Number Identification (Flex ANI), per End Office, per CIC	End Office
Nonrecurring Charges ESALT 2 Mbps	Facility
Nonrecurring Charges ESALT 10 Mbps	Facility
Nonrecurring Charges ESALT 50 Mbps	Facility
Nonrecurring Charges ESALT Direct Trunked Termination, per ESALT Direct Trunked Termination installed	Order
Nonrecurring Charges ESALT Entrance Facility Protection, per ESALT Entrance Facility	Facility



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## Study Area: RC TECHNOLOGIES (ID: 391674)

### CONNECT AMERICA FUND

[Data to be provided to USAC/FCC in June 2018 for CAF ICC Purposes]

**Settlement Type: Cost**

**Test Period 7/1/18-6/30/19 Post True-up (Filing)**

**View**

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

26 ARC Revenue Adjustment following "Second Order on Reconsideration  
& Clarification" FCC 18-13

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27 **Adjusted Test Period 2018-2019 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.

# CONFIDENTIAL



## 2018 CAF ICC Data Collection

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**Study Area: RC TECHNOLOGIES (ID: 391674)**

### Access Recovery Charges

[Recalculate ARC Rates & CAF Support revenues](#)

[Test Period 2018-19 Pre-True-up View](#) [Test Period 2018-19 Post-True-Up \(Filing\) View](#)

#### Test Period 2018-2019 Post True-Up (Filing) View

Exchange/Zone Name	Residential Lines excluding Lifelines	Residential ARC	Residential ARC Revenue	SLB Lines	SLB ARC	SLB ARC Revenue	MLB Lines	MLB ARC	MLB ARC Revenue	Total ARC Revenue
Claire City										
N New Effington										
N Veblen										
New Effington										
Peever										
Summit										
Velben										
Wilmot										
<b>Study Area Summary</b>										



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 TECHNOLOGIES**

Signature of Authorized Officer: **Scott Bostrom**

Digitally signed by Scott Bostrom DN:cn=Scott Bostrom,email=sbostrom@tnics.com,O=rc technologies,l=New Effington SD 57255-0197, Date:5/23/2018

Date: **5/23/2018**

Printed name of Authorized Officer: **Scott Bostrom**

Title or position of Authorized Officer: **General Manager**

Telephone number of Authorized Officer: **605-637-5211**

Study Area Code of Reporting Carrier

**391674**

Filing Due Date for this form (mm/dd/yyyy)

**6/18/2018**

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 to Authorize an Agent to File Data Reported on Behalf of Reporting Carrier					
I certify that (Name of Agent) <u>National Exchange Carriers Association, Inc.</u> 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 is accurate.					
Name of Authorized Agent : <u>National Exchange Carriers Association, Inc.</u>					
Name of Reporting Carrier: <u>RC TECHNOLOGIES</u>					
Signature of Authorized Officer: <u>Scott Bostrom</u>				Digitally signed by Scott Bostrom DN:cn=Scott Bostrom,email=sbostrom@tnics.com,O=rc technologies,l=New Effington SD 57255-0197, Date:5/23/2018	
Date: <u>5/23/2018</u>					
Printed name of Authorized Officer: <u>Scott Bostrom</u>					
Title or position of Authorized Officer: <u>General Manager</u>					
Telephone number of authorized officer: <u>605-637-5211</u>					
Study Area Code of Reporting Carrier	<u>391674</u>		Filing Due Date for this form (mm/dd/yyyy)	<u>6/18/2018</u>	
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.					

SO 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 TECHNOLOGIES**

Signature of Authorized Officer or employee: **Scott Bostrom**  
Digitally signed by Scott Bostrom DN: cn. Scott Bostrom, email=byobtrom, tnicb@pm-o.rc technologies, New Effington SD 57255-0197, Date: 5/23/2018

Date: **5/23/2018**

Printed name of Authorized Officer or employee: **Scott Bostrom**

Title or position of Authorized Officer or employee: **General Manager**

Telephone number of Authorized Officer or employee: **605-637-5211**

State Area Code of Reporting Carrier

**391674**

Filing Due Date for this form (mm/dd/yyyy)

**6/18/2018**

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.

SO 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, the 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 TECHNOLOGIES**

Signature of Authorized Officer or employee: **Scott Bostrom**  
Digitally signed by Scott Bostrom DN: cn. Scott Bostrom, email=byobtrom, tnicb@pm-o.rc technologies, New Effington SD 57255-0197, Date: 5/23/2018

Date: **5/23/2018**

Printed name of Authorized Officer or employee: **Scott Bostrom**

Title or position of Authorized Officer or employee: **General Manager**

Telephone number of Authorized Officer or employee: **605-637-5211**

State Area Code of Reporting Carrier

**391674**

Filing Due Date for this form (mm/dd/YYYY)

**6/18/2018**

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.

**RATE FLOOR DATA COLLECTION - OMB Control Number 3060-0986**

**Block 1 - Contact Information**

ROW #	DATA ELEMENT	FORMAT OF REQUESTED DATA	RESPONSE
1	Carrier Study Area Code	6 numeric digits	391674
2	Carrier Study Area Name	alpha characters	RC TECHNOLOGIES
3	Service Provider Identification Number	9 numeric digits	143002243
4	<b>Residential Local Service Charge Effective Date</b>	mm/dd/yy	06/01/18
5	Contact Name	alpha characters	Rutkowski, Tym
6	Contact Telephone Number (include area code)	9 numeric digits	509-777-0137
7	Sheet Number	numeric digit(s)	
8	Total Number of Sheets	numeric digit(s)	

**Block 2- Residential Local Service Rates, Fees, and Line Counts**

	Column 1 Residential Local Service Charge	Column 2 State Subscriber Line Charge	Column 3 State Universal Service Fee	Column 4 Mandatory Extended Area Service Charge	Column 5 Loops	Column 6 Exchange Name/ Zone Name	Column 7 Class Of Service
9						Claire City	Flat
10						Claire City	Lifeline
11						N New Effington	Flat
12						N Veblen	Flat
13						New Effington	Flat
14						New Effington	Lifeline
15						Peever	Flat
16						Peever	Lifeline
17						Summit	Flat
18						Summit	Lifeline
19						Veblen	Flat
20						Veblen	Lifeline
21						Wilmot	Flat
22						Wilmot	Lifeline

Rate Floor Data

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

<p><b>Certification of Officer to Authorize an Agent to File Rate Floor Data on Behalf of Reporting Carrier</b></p> <p>I certify that <u>National Exchange Carrier Association (NECA)</u> 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 actual rate floor data provided to the authorized agent; and, to the best of my knowledge, the actual rate floor data provided to the authorized agent is accurate.</p> <p>I certify that I am authorized to submit the information reported on this form on behalf of the reporting carrier; that I have provided the information reported herein based on data provided by the reporting carrier; and to the best of my knowledge the information reported herein is accurate.</p>			
Name of Authorized Agent <u>National Exchange Carrier Association (NECA)</u>			
Name of Reporting Carrier <u>RC TECHNOLOGIES</u>			
Signature of authorized officer <u>Robin Thoreson</u>			Date <u>6/8/18</u>
Printed name of authorized officer <u>ROBIN THORESON</u>			
Title or position of authorized officer <u>ACCOUNTING DEPT MANAGER</u>			
Telephone number of authorized officer: <u>(605) 637-5211</u> ext.			
Study Area Code of Reporting Carrier	<u>391674</u>	Filing Due Date for this form (mm/dd/yyyy)	<u>07/01/2018</u>

Rate Floor Template

Certification of Officer as to the Accuracy of the Data Reported for the Rate Floor Data

I certify that I am an officer of the reporting carrier; my responsibilities include ensuring the accuracy of the actual rate floor 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			<i>Robin Thoreson</i>		Date	<i>6/18/18</i>
Printed name of authorized officer				ROBIN THORESON		
Title or position of authorized officer				ACCOUNTING DEPT MANAGER		
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)	07/01/2018		