



June 13, 2018

North Dakota Public Service Commission
Mr. Darrell Nitschke, Executive Secretary
600 E Boulevard, Dept 408
Bismarck, ND 58505-0480



RE: 2018 CAF ICC Data and Local Rate Data Collections

Mr. Nitschke:

We hereby submit the enclosed Local Rate Floor Data, Intrastate TRP, USAC Report with the CAF/ICC Post True-Up amount and Post True-Up Access Recovery Charge (ARC) Report, along with the associated certifications that were submitted to NECA. Information is being submitted on behalf of the following telecommunications companies:

Polar Communications Mutual Aid Corp	381630
Polar Communications Mutual Aid Corp	381614
Wolverton Telephone Company	381509

If you have any questions please contact me at sflanders@polartel.com or 701-284-4343. Thank you.

Sincerely,

Shari Flanders
CFO

Enclosures

2 PU-18-68 Filed 06/13/2018 Pages: 41
CAF ICC Annual Support Data - FCC 47CFR Section 54.304(d)(1) & Section 51.917(d)(vii)
Polar Communications Mutual Aid Corporation
Shari Flanders, CFO

PO Box 270
110 4th Street East
Park River, ND 58270
701.284.7221
www.thinkpolar.com



POLAR

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	381509
2	Carrier Study Area Name	alpha characters	WOLVERTON TEL. CO.
3	Service Provider Identification Number	9 numeric digits	143002152
4	Residential Local Service Charge Effective Date	mm/dd/yy	06/01/18
5	Contact Name	alpha characters	Flanders, Shari
6	Contact Telephone Number (include area code)	9 numeric digits	701-284-4343
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	22.00	0.00	0.00	0.00	127	Walcott	Res Flat Rate
10	22.00	0.00	0.00	0.00	4	Walcott	Lifeline
11	19.00	0.00	0.00	0.00	120	Christine	Res Flat Rate
12	19.00	0.00	0.00	0.00	2	Christine	Lifeline



2018 CAF ICC Data Collection

NECA Home NECA Data Collections Contact Us CAF ICC - Instructions & Documents NECA IR - Paper Certification Tracking Logout

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Study Area: WOLVERTON TEL. CO. (ID: 381509)
 Holding Company: POLAR COMM. MUTUAL AID (ID: 200000267)

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: \$0.00

Col D --	Col E --	Col F --	Col G --	Col H --	Col I --	Col J H*L	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	MOU	\$0.00213300	\$0.00356700	\$0.00213300	91,777.00	\$195.76	0.00	0.00	0.00%	\$0.00
Terminating End Office, Premium, per access minute										
Terminating End Office Access Service	MOU	\$0.00213300	\$0.00356700	\$0.00213300	0.00	\$0.00	0.00	0.00	0.00%	\$0.00
Terminating End Office, Non-Premium, per access minute										
Entrance Facility, Per Termination Voice Grade Two Wire	Termination	\$83.07	\$82.89	\$83.07	0.00	\$0.00	0.00	0.00	0.00%	\$0.00
Entrance Facility, Per Termination Voice Grade Four Wire	Termination	\$132.93	\$132.64	\$132.93	0.00	\$0.00	0.00	0.00	0.00%	\$0.00
Entrance Facility, Per Termination High Capacity DS1	Termination	\$404.99	\$404.09	\$404.99	0.00	\$0.00	0.00	0.00	0.00%	\$0.00
Entrance Facility, Per Termination High Capacity DS3	Termination	\$3,697.83	\$3,689.64	\$3,697.83	0.00	\$0.00	0.00	0.00	0.00%	\$0.00
Entrance Facility, Per Termination Synchronous Optical Channel OC3	Termination	\$3,770.68	\$3,762.33	\$3,770.68	0.00	\$0.00	0.00	0.00	0.00%	\$0.00
Entrance Facility, Per Termination Synchronous Optical Channel OC12	Termination	\$4,025.87	\$4,016.95	\$4,025.87	0.00	\$0.00	0.00	0.00	0.00%	\$0.00
Entrance Facility, Per Termination ESALT 2 Mbps	Circuit	\$717.31	\$715.72	\$717.31	0.00	\$0.00	0.00	0.00	0.00%	\$0.00
Entrance Facility, Per Termination ESALT 10 Mbps	Circuit	\$773.12	\$771.41	\$773.12	0.00	\$0.00	0.00	0.00	0.00%	\$0.00
Entrance Facility, Per Termination ESALT 50 Mbps	Circuit	\$1,001.63	\$999.41	\$1,001.63	0.00	\$0.00	0.00	0.00	0.00%	\$0.00
Direct Trunked Transport Facility/ Mile Voice Grade - Two Wire & Four Wire	Mile	\$5.91	\$5.90	\$5.91	0.00	\$0.00	0.00	0.00	0.00%	\$0.00
Direct Trunked Transport Facility/ Mile High Capacity DS1	Mile	\$27.75	\$27.69	\$27.75	0.00	\$0.00	0.00	0.00	0.00%	\$0.00
Direct Trunked Transport Facility/ Mile High Capacity DS3	Mile	\$241.71	\$241.17	\$241.71	0.00	\$0.00	0.00	0.00	0.00%	\$0.00
Direct Trunked Transport Facility/ Mile Synchronous Optical Channel OC3	Mile	\$258.73	\$258.16	\$258.73	0.00	\$0.00	0.00	0.00	0.00%	\$0.00
Direct Trunked Transport Facility/ Mile Synchronous Optical Channel OC12	Mile	\$324.76	\$324.04	\$324.76	0.00	\$0.00	0.00	0.00	0.00%	\$0.00

Direct Trunked Transport Facility/ Mile ESALT 2 Mbps DTF-E1	Circuit Miles	\$81.72	\$81.54	\$81.72	0.00	\$0.00	0.00	0.00	0.00%	\$0.00
Direct Trunked Transport Facility/ Mile ESALT 2 Mbps DTF-E2	Circuit Miles	\$54.49	\$54.37	\$54.49	0.00	\$0.00	0.00	0.00	0.00%	\$0.00
Direct Trunked Transport Facility/ Mile ESALT 2 Mbps DTF-E3	Circuit Miles	\$81.14	\$80.96	\$81.14	0.00	\$0.00	0.00	0.00	0.00%	\$0.00
Direct Trunked Transport Facility/ Mile ESALT 2 Mbps DTF-E4	Circuit Miles	\$135.87	\$135.57	\$135.87	0.00	\$0.00	0.00	0.00	0.00%	\$0.00
Direct Trunked Transport Facility/ Mile ESALT 10 Mbps DTF-E1	Circuit Miles	\$207.22	\$206.76	\$207.22	0.00	\$0.00	0.00	0.00	0.00%	\$0.00
Direct Trunked Transport Facility/ Mile ESALT 10 Mbps DTF-E2	Circuit Miles	\$124.35	\$124.07	\$124.35	0.00	\$0.00	0.00	0.00	0.00%	\$0.00
Direct Trunked Transport Facility/ Mile ESALT 10 Mbps DTF-E3	Circuit Miles	\$204.24	\$203.79	\$204.24	0.00	\$0.00	0.00	0.00	0.00%	\$0.00
Direct Trunked Transport Facility/ Mile ESALT 10 Mbps DTF-E4	Circuit Miles	\$418.92	\$417.99	\$418.92	0.00	\$0.00	0.00	0.00	0.00%	\$0.00
Direct Trunked Transport Facility/ Mile ESALT 50 Mbps DTF-E1	Circuit Miles	\$580.24	\$578.95	\$580.24	0.00	\$0.00	0.00	0.00	0.00%	\$0.00
Direct Trunked Transport Facility/ Mile ESALT 50 Mbps DTF-E2	Circuit Miles	\$386.85	\$385.99	\$386.85	0.00	\$0.00	0.00	0.00	0.00%	\$0.00
Direct Trunked Transport Facility/ Mile ESALT 50 Mbps DTF-E3	Circuit Miles	\$667.04	\$665.56	\$667.04	0.00	\$0.00	0.00	0.00	0.00%	\$0.00
Direct Trunked Transport Facility/ Mile ESALT 50 Mbps DTF-E4	Circuit Miles	\$1,188.78	\$1,186.15	\$1,188.78	0.00	\$0.00	0.00	0.00	0.00%	\$0.00
Direct Trunked Transport Facility/Termination Voice Grade - Two Wire & Four Wire	Termination	\$59.47	\$59.34	\$59.47	0.00	\$0.00	0.00	0.00	0.00%	\$0.00
Direct Trunked Transport Facility/Termination High Capacity DS1	Termination	\$143.96	\$143.64	\$143.96	0.00	\$0.00	0.00	0.00	0.00%	\$0.00
Direct Trunked Transport Facility/Termination High Capacity DS3	Termination	\$924.44	\$922.39	\$924.44	0.00	\$0.00	0.00	0.00	0.00%	\$0.00
Direct Trunked Transport Facility/Termination Synchronous Optical Channel OC3	Termination	\$962.53	\$960.40	\$962.53	0.00	\$0.00	0.00	0.00	0.00%	\$0.00
Direct Trunked Transport Facility/Termination Synchronous Optical Channel OC12	Termination	\$2,095.73	\$2,091.09	\$2,095.73	0.00	\$0.00	0.00	0.00	0.00%	\$0.00
Direct Trunked Transport Facility/Termination ESALT 2 Mbps	Circuit terms	\$190.70	\$190.28	\$190.70	0.00	\$0.00	0.00	0.00	0.00%	\$0.00
Direct Trunked Transport Facility/Termination ESALT 10 Mbps	Circuit terms	\$233.14	\$232.62	\$233.14	0.00	\$0.00	0.00	0.00	0.00%	\$0.00
Direct Trunked Transport Facility/Termination ESALT 50 Mbps	Circuit terms	\$284.94	\$284.31	\$284.94	0.00	\$0.00	0.00	0.00	0.00%	\$0.00
Multiplexing, Per Arrangement DS3 to DS1	Termination	\$843.44	\$841.57	\$843.44	0.00	\$0.00	0.00	0.00	0.00%	\$0.00
Multiplexing, Per Arrangement DS1 to Voice	Termination	\$325.65	\$324.93	\$325.65	0.00	\$0.00	0.00	0.00	0.00%	\$0.00
Customer Node Per Node OC3 155.52 Mbps	Port	\$875.57	\$873.63	\$875.57	0.00	\$0.00	0.00	0.00	0.00%	\$0.00
Customer Node Per Node OC12 622.08 Mbps	Port	\$2,529.43	\$2,523.83	\$2,529.43	0.00	\$0.00	0.00	0.00	0.00%	\$0.00
Customer Premises Port, Per Port OC3 155.52 Mbps	Port	\$287.29	\$286.65	\$287.29	0.00	\$0.00	0.00	0.00	0.00%	\$0.00
Customer Premises Port, Per Port STS-1 51.84 Mbps	Port	\$344.94	\$344.18	\$344.94	0.00	\$0.00	0.00	0.00	0.00%	\$0.00
Customer Premises Port, Per Port DS3 44.736 Mbps	Port	\$344.94	\$344.18	\$344.94	0.00	\$0.00	0.00	0.00	0.00%	\$0.00
Customer Premises Port, Per Port DS1 1.544 Mbps	Port	\$88.42	\$88.22	\$88.42	0.00	\$0.00	0.00	0.00	0.00%	\$0.00

Add/Drop Multiplexing Central Office Port, Per Port DS1 1.544 Mbps	Port	\$70.74	\$70.58	\$70.74	0.00	\$0.00	0.00	0.00	0.00%	\$0.00
Add/Drop Multiplexing Central Office Port, Per Port OC3 155.52 Mbps	Port	\$287.29	\$286.65	\$287.29	0.00	\$0.00	0.00	0.00	0.00%	\$0.00
Add/Drop Multiplexing Central Office Port, Per Port DS3 44.736 Mbps	Port	\$176.87	\$176.48	\$176.87	0.00	\$0.00	0.00	0.00	0.00%	\$0.00
Network Blocking, Per Blocked Call Network Blocking, Per Blocked Call, Applies to FGD only	Call	\$0.01670000	\$0.01670000	\$0.01670000	0.00	\$0.00	0.00	0.00	0.00%	\$0.00
ESALT Real Time CoS/QoS, Per ESALT DTF-E1 Facility ESALT 2 Mbps	Facility	\$15.60	\$15.57	\$15.60	0.00	\$0.00	0.00	0.00	0.00%	\$0.00
ESALT Real Time CoS/QoS, Per ESALT DTF-E1 Facility ESALT 10 Mbps	Facility	\$78.04	\$77.87	\$78.04	0.00	\$0.00	0.00	0.00	0.00%	\$0.00
ESALT Real Time CoS/QoS, Per ESALT DTF-E1 Facility ESALT 50 Mbps	Facility	\$242.84	\$242.30	\$242.84	0.00	\$0.00	0.00	0.00	0.00%	\$0.00
ESALT Entrance Facility Protection, Per ESALT Entrance Facility ESALT 2 Mbps	Circuit	\$289.69	\$289.05	\$289.69	0.00	\$0.00	0.00	0.00	0.00%	\$0.00
ESALT Entrance Facility Protection, Per ESALT Entrance Facility ESALT 10 Mbps	Circuit	\$289.69	\$289.05	\$289.69	0.00	\$0.00	0.00	0.00	0.00%	\$0.00
ESALT Entrance Facility Protection, Per ESALT Entrance Facility ESALT 50 Mbps	Circuit	\$289.69	\$289.05	\$289.69	0.00	\$0.00	0.00	0.00	0.00%	\$0.00
Common Channel Signaling Network Connection Signaling Mileage Facility, Per Mile	Mile	\$7.98	\$7.96	\$7.98	0.00	\$0.00	0.00	0.00	0.00%	\$0.00
Common Channel Signaling Network Connection Signaling Mileage Termination, Per Termination	Termination	\$80.05	\$79.87	\$80.05	0.00	\$0.00	0.00	0.00	0.00%	\$0.00
Common Channel Signaling Network Connection Signaling Entrance Facility, Per Facility	Facility	\$153.32	\$152.98	\$153.32	0.00	\$0.00	0.00	0.00	0.00%	\$0.00
Common Channel Signaling Network Connection STP Port, Per Port	Port	\$790.06	\$788.31	\$790.06	0.00	\$0.00	0.00	0.00	0.00%	\$0.00
Terminating Tandem Switched Transport Terminating Tandem Switched Transport Facility	Minutes / Mile	\$0.00020400	\$0.00020400	\$0.00020400	12,944,785.00	\$2,640.74	0.00	0.00	0.00%	\$0.00
Terminating Tandem Switched Transport Terminating Tandem Switched Termination	Minutes	\$0.00106700	\$0.00106500	\$0.00106700	294,532.00	\$314.27	0.00	0.00	0.00%	\$0.00
Terminating Tandem Switched Transport Terminating Tandem Switching	Minutes	\$0.00269100	\$0.00268500	\$0.00269100	91,777.00	\$246.97	0.00	0.00	0.00%	\$0.00
Nonrecurring Charges Voice Grade Two Wire	Facility	\$490.36	\$489.27	\$490.36	0.00	\$0.00	0.00	0.00	0.00%	\$0.00
Nonrecurring Charges Voice Grade Four Wire	Facility	\$490.36	\$489.27	\$490.36	0.00	\$0.00	0.00	0.00	0.00%	\$0.00
Nonrecurring Charges High Capacity DS1	Facility	\$359.61	\$358.81	\$359.61	0.00	\$0.00	0.00	0.00	0.00%	\$0.00
Nonrecurring Charges High Capacity DS3	Facility	\$484.91	\$483.84	\$484.91	0.00	\$0.00	0.00	0.00	0.00%	\$0.00
Nonrecurring Charges Synchronous Optical Channel OC3	Facility	\$392.29	\$391.42	\$392.29	0.00	\$0.00	0.00	0.00	0.00%	\$0.00
Nonrecurring Charges Synchronous Optical Channel OC12	Facility	\$392.29	\$391.42	\$392.29	0.00	\$0.00	0.00	0.00	0.00%	\$0.00
Nonrecurring Charges Interim NXX Translation, Per Order	Order	\$239.74	\$239.21	\$239.74	0.00	\$0.00	0.00	0.00	0.00%	\$0.00
Nonrecurring Charges	Order	\$481.64	\$480.57	\$481.64	0.00	\$0.00	0.00	0.00	0.00%	\$0.00

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											
Nonrecurring Charges Trunk Activation, per 24 trunks activated or fraction thereof on a per order basis	Order	\$500.16	\$499.05	\$500.16	0.00	\$0.00	0.00	0.00	0.00%	\$0.00	
Nonrecurring Charges Flexible Automatic Number Identification (Flex ANI), per End Office, per CIC	End Office	\$0.00000000	\$0.00000000	\$0.00000000	0.00	\$0.00	0.00	0.00	0.00%	\$0.00	
Nonrecurring Charges ESALT 2 Mbps	Facility	\$581.16	\$579.87	\$581.16	0.00	\$0.00	0.00	0.00	0.00%	\$0.00	
Nonrecurring Charges ESALT 10 Mbps	Facility	\$581.16	\$579.87	\$581.16	0.00	\$0.00	0.00	0.00	0.00%	\$0.00	
Nonrecurring Charges ESALT 50 Mbps	Facility	\$581.16	\$579.87	\$581.16	0.00	\$0.00	0.00	0.00	0.00%	\$0.00	
Nonrecurring Charges ESALT Direct Trunked Termination, per ESALT Direct Trunked Termination installed	Order	\$382.89	\$382.04	\$382.89	0.00	\$0.00	0.00	0.00	0.00%	\$0.00	
Nonrecurring Charges ESALT Entrance Facility Protection, per ESALT Entrance Facility	Facility	\$587.44	\$586.14	\$587.44	0.00	\$0.00	0.00	0.00	0.00%	\$0.00	
						\$3,397.74				\$0.00	

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2018 CAF ICC Data Collection

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Study Area: WOLVERTON TEL. CO. (ID: 381509)
 Holding Company: POLAR COMM. MUTUAL AID (ID: 200000267)

Study Area USAC Reports

[View printer-friendly report]

2018 USAC Data Report (Test Period 2018-2019) [v]

CONNECT AMERICA FUND

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

Settlement Type: Average Schedule

Test Period 7/1/18-6/30/19 Post True-up (Filing) View		
Rate-of-Return (ROR) Carrier Revenue Requirement		
1	2011 Interstate Switched Access Revenue Requirement	\$71,571
2	FY 2011 Intrastate Terminating Switched Access Revenues	\$9,800
3	FY 2011 Net Reciprocal Compensation Revenues	\$2,955
4	2011 ROR Carrier Base Period Revenue (Line 1 + Line 2 + Line 3)	\$84,326
5	ROR Carrier Baseline Adjustment Factor (0.95 ^ 7)	0.698337
6	ROR Carrier Revenue Requirement (Line 4 x Line 5)	\$58,888
7	Pool Administration Expenses	\$1,825
8	Total ROR Carrier Revenue Requirement (Line 6 + Line 7)	\$60,713
Revenues from Reformed Inter-carrier Compensation (ICC) Rates		
9	Interstate Switched Access Revenues	\$8,787
10	Interstate Allocated Switched Access Revenues#	\$15,142
11	Transitional Intrastate Access Service Revenues	\$3,130
12	Net Transitional Reciprocal Compensation Revenues	\$0
13	Total ICC Revenue (Line 10 + Line 11 + Line 12)	\$18,272
Eligible Recovery		
14	TRS Increment	\$0
15	Regulatory Fees Increment	\$0
16	NANPA Increment	\$0
17	Interstate Local Switching Support for Price Cap Affiliates or Estimated Duplicate LSS Costs in CAF II	\$0
18	Adjustment for Double Recovery or Corrections	\$0
19	Test Period 16/17 Trueup - Net Impact on Total Eligible Recovery	\$864
20	Eligible Recovery (Line 8 - Line 13) + (Line 14 + Line 15 + Line 16 + Line 18 + Line 19) - (Line 17)	\$43,305
Revenues from Access Recovery Charges (ARC)		
21	Residential ARC Revenues	\$3,542
22	Single Line Business ARC Revenues	\$468
23	Multi-Line Business ARC Revenues	\$180
24	Total ARC Revenues (Line 21 + Line 22 + Line 23)	\$4,190
Connect America Fund (CAF) ICC Support**		
25	Connect America Fund (CAF) ICC Support (Line 20 - Line 24)	\$39,114
Revised CAF ICC Support with Imputed ARC Revenues for Broadband-Only Loops		
26	ARC Revenue Adjustment following "Second Order on Reconsideration & Clarification" FCC 18-13	\$0
27	Adjusted Test Period 2018-2019 CAFICC Support (Line 25 - Line 26)	\$39,114

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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2018 CAF ICC Data Collection

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Study Area: WOLVERTON TEL. CO. (ID: 381509)
Holding Company: POLAR COMM. MUTUAL AID (ID: 200000267)

Access Recovery Charges

Recalculate ARC Rates & CAF Support revenues

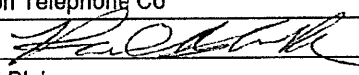
[Test Period 2018-19 Pre-True-up View](#) [Test Period 2018-19 Post-True-Up \(Filing\) View](#)

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
Christine	120	\$2.46	\$3,542.40							
Walcott	124	\$0.00	\$0.00							
Study Area Summary	244		\$3,542.40	13	\$3.00	\$468.00	5	\$3.00	\$180.00	\$4,190.40

Rate Floor Data

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

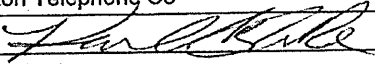
<p>Certification of Officer to Authorize an Agent to File Rate Floor Data on Behalf of Reporting Carrier</p> <p>I certify that <u>National Exchange Carrier Association (NECA)</u> is authorized to submit the information reported on behalf of the reporting carrier. I also certify that I am an officer of 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>Wolverton Telephone Co</u>			
Signature of authorized officer 			Date <u>6/7/2018</u>
Printed name of authorized officer <u>Karl Blake</u>			
Title or position of authorized officer <u>Executive Vice President</u>			
Telephone number of authorized officer: <u>(701) 284-7221</u> ext. _____			
Study Area Code of Reporting Carrier	<u>381509</u>	Filing Due Date for this form (mm/dd/yyyy)	<u>07/01/2018</u>

CERTIFICATION-AGENT

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				Wolverton Telephone Co		
Signature of authorized officer						
Date						6/7/2018
Printed name of authorized officer						Karl Blake
Title or position of authorized officer						Executive Vice President
Telephone number of authorized officer:						(701) 284-7221 ext.
Study Area Code of Reporting Carrier		381509		Filing Due Date for this form (mm/dd/yyyy)		07/01/2018

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				Wolverton Telephone Co			
Signature of authorized officer			Date		5-18-2018		
Printed name of authorized officer				KARL BLAKE			
Title or position of authorized officer				Executive Vice President			
Telephone number of authorized officer:				701,284 7221 ext.			
Study Area Code of Reporting Carrier		381509		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.							

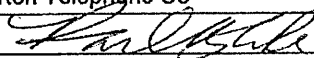
TO BE COMPLETED BY AN OFFICER OF THE REPORTING CARRIER

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 **Wolverton Telephgne Co**

Signature of authorized officer



Date

5/18/2018

Printed name of authorized officer

Karl Blake

Title or position of authorized officer

Executive Vice President

Telephone number of authorized officer:

(701) 284-7221 ext.

Study Area Code of Reporting Carrier

381509

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

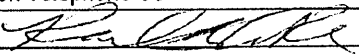
6/18/2018

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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 Wolverton Telephone Co			
Signature of Authorized Officer 		Date 5/18/2018	
Printed name of Authorized Officer Karl Blake			
Title or position of Authorized Officer Executive Vice President			
Telephone number of Authorized Officer: (701) 284-7221 ext.			
Study Area Code of Reporting Carrier	381509	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.			

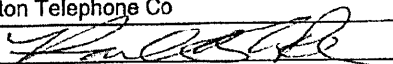
TO BE COMPLETED BY THE REPORTING CARRIER, IF AN AGENT IS FILING DATA ON THE CARRIER'S BEHALF:

Certification of Officer to Authorize an Agent to File Data Reported on Behalf of Reporting Carrier

I certify that (Name of Agent) 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)

Name of Reporting Carrier Wolverton Telephone Co

Signature of Authorized Officer  Date 5/18/2018

Printed name of Authorized Officer Karl Blake

Title or position of Authorized Officer Executive Vice President

Telephone number of Authorized Officer: (701) 284-7221 ext.

Study Area Code of Reporting Carrier 381509

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	381630
2	Carrier Study Area Name	alpha characters	POLAR COMMUNICATIONS MUTUAL AID CORP
3	Service Provider Identification Number	9 numeric digits	143002212
4	Residential Local Service Charge Effective Date	mm/dd/yy	06/01/18
5	Contact Name	alpha characters	Flanders, Shari
6	Contact Telephone Number (include area code)	9 numeric digits	701-284-4343
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	18.00	0.00	0.00	0.00	29	East Drayton	Res Flat Rate
10	18.00	0.00	0.00	0.00	166	St Thomas	Res Flat Rate
11	18.00	0.00	0.00	0.00	2	St Thomas	Lifeline
12	18.00	0.00	0.00	0.00	146	Michigan	Res Flat Rate
13	18.00	0.00	0.00	0.00	4	Michigan	Lifeline
14	18.00	0.00	0.00	0.00	894	Cavaller	Res Flat Rate
15	18.00	0.00	0.00	0.00	26	Cavaller	Lifeline
16	18.00	0.00	0.00	0.00	757	Park River	Res Flat Rate
17	18.00	0.00	0.00	0.00	25	Park River	Lifeline
18	18.00	0.00	0.00	0.00	158	Aneta	Res Flat Rate
19	18.00	0.00	0.00	0.00	7	Aneta	Lifeline
20	18.00	0.00	0.00	0.00	86	Petersburg	Res Flat Rate
21	18.00	0.00	0.00	0.00	2	Petersburg	Lifeline
22	18.00	0.00	0.00	0.00	31	Dahlen	Res Flat Rate
23	18.00	0.00	0.00	0.00	109	Niagara	Res Flat Rate
24	18.00	0.00	0.00	0.00	2	Niagara	Lifeline
25	18.00	0.00	0.00	0.00	276	Drayton	Res Flat Rate

Block 1 - Contact Information

ROW #	DATA ELEMENT	FORMAT OF REQUESTED DATA	RESPONSE
1	Carrier Study Area Code	6 numeric digits	381630
2	Carrier Study Area Name	alpha characters	POLAR COMMUNICATIONS MUTUAL AID CORP
3	Service Provider Identification Number	9 numeric digits	143002212
4	Residential Local Service Charge Effective Date	mm/dd/yy	06/01/18
5	Contact Name	alpha characters	Flanders, Shari
6	Contact Telephone Number (include area code)	9 numeric digits	701-284-4343
7	Sheet Number	numeric digit(s)	
8	Total Number of Sheets	numeric digit(s)	

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

26	18.00	0.00	0.00	3	Drayton	Lifeline
27	18.00	0.00	0.00	111	Galesburg	Res Flat Rate
28	18.00	0.00	0.00	1	Galesburg	Lifeline
29	18.00	0.00	0.00	74	Lankin	Res Flat Rate
30	18.00	0.00	0.00	3	Lankin	Lifeline
31	18.00	0.00	0.00	71	Brocket	Res Flat Rate
32	18.00	0.00	0.00	1	Brocket	Lifeline
33	18.00	0.00	0.00	129	Crystal	Res Flat Rate
34	18.00	0.00	0.00	1	Crystal	Lifeline
35	18.00	0.00	0.00	68	Inkster	Res Flat Rate
36	18.00	0.00	0.00	154	Hunter	Res Flat Rate
37	18.00	0.00	0.00	1	Hunter	Lifeline
38	18.00	0.00	0.00	164	Neché	Res Flat Rate
39	18.00	0.00	0.00	1	Neché	Lifeline
40	18.00	0.00	0.00	166	Hoople	Res Flat Rate
41	18.00	0.00	0.00	7	Hoople	Lifeline
42	18.00	0.00	0.00	38	Nekoma	Res Flat Rate
43	18.00	0.00	0.00	34	Fairdale	Res Flat Rate
44	18.00	0.00	0.00	143	Arthur	Res Flat Rate
45	18.00	0.00	0.00	7	Arthur	Lifeline
46	18.00	0.00	0.00	256	Edinburg	Res Flat Rate
47	18.00	0.00	0.00	10	Edinburg	Lifeline



2018 CAF ICC Data Collection

NECA Home NECA Data Collections Contact Us CAF ICC - Instructions & Documents NECA IR - Paper Certification Tracking [Logged In](#)
 Logged in User: Ryan Denzel

[Home](#) [Select Company](#) [Main Page](#) [Study Area Data Input Menu](#) [CAF & ARC Output](#) [Historic Reports](#) [E-Certification](#)

Study Area: POLAR COMMUNICATIONS MUTUAL AID CORP (ID: 381630)
Holding Company: POLAR COMM. MUTUAL AID (ID: 200000267)

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: **\$0.00**

Col D --	Col E --	Col F --	Col G --	Col H --	Col I --	Col J H ¹	Col K --	Col L --	Col M -- [(L/K)^(12/21)-1]*100	Col N H ¹ 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	MOU	\$0.00213300	\$0.00356700	\$0.00213300	5,139,960.00	\$10,963.53	0.00	0.00	0.00%	\$0.00
Terminating End Office, Premium, per access minute										
Terminating End Office Access Service	MOU	\$0.00213300	\$0.00356700	\$0.00213300	0.00	\$0.00	0.00	0.00	0.00%	\$0.00
Terminating End Office, Non-Premium, per access minute										
Entrance Facility, Per Termination Voice Grade Two Wire	Termination	\$83.07	\$82.89	\$83.07	0.00	\$0.00	0.00	0.00	0.00%	\$0.00
Entrance Facility, Per Termination Voice Grade Four Wire	Termination	\$132.93	\$132.64	\$132.93	0.00	\$0.00	0.00	0.00	0.00%	\$0.00
Entrance Facility, Per Termination High Capacity DS1	Termination	\$404.99	\$404.09	\$404.99	0.00	\$0.00	0.00	0.00	0.00%	\$0.00
Entrance Facility, Per Termination High Capacity DS3	Termination	\$3,697.83	\$3,689.64	\$3,697.83	0.00	\$0.00	0.00	0.00	0.00%	\$0.00
Entrance Facility, Per Termination Synchronous Optical Channel OC3	Termination	\$3,770.68	\$3,762.33	\$3,770.68	0.00	\$0.00	0.00	0.00	0.00%	\$0.00
Entrance Facility, Per Termination Synchronous Optical Channel OC12	Termination	\$4,025.87	\$4,016.95	\$4,025.87	0.00	\$0.00	0.00	0.00	0.00%	\$0.00
Entrance Facility, Per Termination ESALT 2 Mbps	Circuit	\$717.31	\$715.72	\$717.31	0.00	\$0.00	0.00	0.00	0.00%	\$0.00
Entrance Facility, Per Termination ESALT 10 Mbps	Circuit	\$773.12	\$771.41	\$773.12	0.00	\$0.00	0.00	0.00	0.00%	\$0.00
Entrance Facility, Per Termination ESALT 50 Mbps	Circuit	\$1,001.63	\$999.41	\$1,001.63	0.00	\$0.00	0.00	0.00	0.00%	\$0.00
Direct Trunked Transport Facility/ Mile Voice Grade - Two Wire & Four Wire	Mile	\$5.91	\$5.90	\$5.91	0.00	\$0.00	0.00	0.00	0.00%	\$0.00
Direct Trunked Transport Facility/ Mile High Capacity DS1	Mile	\$27.75	\$27.69	\$27.75	0.00	\$0.00	0.00	0.00	0.00%	\$0.00
Direct Trunked Transport Facility/ Mile High Capacity DS3	Mile	\$241.71	\$241.17	\$241.71	0.00	\$0.00	0.00	0.00	0.00%	\$0.00
Direct Trunked Transport Facility/ Mile Synchronous Optical Channel OC3	Mile	\$258.73	\$258.16	\$258.73	0.00	\$0.00	0.00	0.00	0.00%	\$0.00

Direct Trunked Transport Facility/ Mile Synchronous Optical Channel OC12	Mile	\$324.76	\$324.04	\$324.76	0.00	\$0.00	0.00	0.00	0.00%	\$0.00
Direct Trunked Transport Facility/ Mile ESALT 2 Mbps DTF-E1	Circuit Miles	\$81.72	\$81.54	\$81.72	0.00	\$0.00	0.00	0.00	0.00%	\$0.00
Direct Trunked Transport Facility/ Mile ESALT 2 Mbps DTF-E2	Circuit Miles	\$54.49	\$54.37	\$54.49	0.00	\$0.00	0.00	0.00	0.00%	\$0.00
Direct Trunked Transport Facility/ Mile ESALT 2 Mbps DTF-E3	Circuit Miles	\$81.14	\$80.96	\$81.14	0.00	\$0.00	0.00	0.00	0.00%	\$0.00
Direct Trunked Transport Facility/ Mile ESALT 2 Mbps DTF-E4	Circuit Miles	\$135.87	\$135.57	\$135.87	0.00	\$0.00	0.00	0.00	0.00%	\$0.00
Direct Trunked Transport Facility/ Mile ESALT 10 Mbps DTF-E1	Circuit Miles	\$207.22	\$206.76	\$207.22	0.00	\$0.00	0.00	0.00	0.00%	\$0.00
Direct Trunked Transport Facility/ Mile ESALT 10 Mbps DTF-E2	Circuit Miles	\$124.35	\$124.07	\$124.35	0.00	\$0.00	0.00	0.00	0.00%	\$0.00
Direct Trunked Transport Facility/ Mile ESALT 10 Mbps DTF-E3	Circuit Miles	\$204.24	\$203.79	\$204.24	0.00	\$0.00	0.00	0.00	0.00%	\$0.00
Direct Trunked Transport Facility/ Mile ESALT 10 Mbps DTF-E4	Circuit Miles	\$418.92	\$417.99	\$418.92	0.00	\$0.00	0.00	0.00	0.00%	\$0.00
Direct Trunked Transport Facility/ Mile ESALT 50 Mbps DTF-E1	Circuit Miles	\$580.24	\$578.95	\$580.24	0.00	\$0.00	0.00	0.00	0.00%	\$0.00
Direct Trunked Transport Facility/ Mile ESALT 50 Mbps DTF-E2	Circuit Miles	\$386.85	\$385.99	\$386.85	0.00	\$0.00	0.00	0.00	0.00%	\$0.00
Direct Trunked Transport Facility/ Mile ESALT 50 Mbps DTF-E3	Circuit Miles	\$667.04	\$665.56	\$667.04	0.00	\$0.00	0.00	0.00	0.00%	\$0.00
Direct Trunked Transport Facility/ Mile ESALT 50 Mbps DTF-E4	Circuit Miles	\$1,188.78	\$1,186.15	\$1,188.78	0.00	\$0.00	0.00	0.00	0.00%	\$0.00
Direct Trunked Transport Facility/Termination Voice Grade - Two Wire & Four Wire	Termination	\$59.47	\$59.34	\$59.47	0.00	\$0.00	0.00	0.00	0.00%	\$0.00
Direct Trunked Transport Facility/Termination High Capacity DS1	Termination	\$143.96	\$143.64	\$143.96	0.00	\$0.00	0.00	0.00	0.00%	\$0.00
Direct Trunked Transport Facility/Termination High Capacity DS3	Termination	\$924.44	\$922.39	\$924.44	0.00	\$0.00	0.00	0.00	0.00%	\$0.00
Direct Trunked Transport Facility/Termination Synchronous Optical Channel OC3	Termination	\$962.53	\$960.40	\$962.53	0.00	\$0.00	0.00	0.00	0.00%	\$0.00
Direct Trunked Transport Facility/Termination Synchronous Optical Channel OC12	Termination	\$2,095.73	\$2,091.09	\$2,095.73	0.00	\$0.00	0.00	0.00	0.00%	\$0.00
Direct Trunked Transport Facility/Termination ESALT 2 Mbps	Circuit terms	\$190.70	\$190.28	\$190.70	0.00	\$0.00	0.00	0.00	0.00%	\$0.00
Direct Trunked Transport Facility/Termination ESALT 10 Mbps	Circuit terms	\$233.14	\$232.62	\$233.14	0.00	\$0.00	0.00	0.00	0.00%	\$0.00
Direct Trunked Transport Facility/Termination ESALT 50 Mbps	Circuit terms	\$284.94	\$284.31	\$284.94	0.00	\$0.00	0.00	0.00	0.00%	\$0.00
Multiplexing, Per Arrangement DS3 to DS1	Termination	\$843.44	\$841.57	\$843.44	0.00	\$0.00	0.00	0.00	0.00%	\$0.00
Multiplexing, Per Arrangement DS1 to Voice	Termination	\$325.65	\$324.93	\$325.65	0.00	\$0.00	0.00	0.00	0.00%	\$0.00
Customer Node Per Node OC3 155.52 Mbps	Port	\$875.57	\$873.63	\$875.57	0.00	\$0.00	0.00	0.00	0.00%	\$0.00
Customer Node Per Node OC12 622.08 Mbps	Port	\$2,529.43	\$2,523.83	\$2,529.43	0.00	\$0.00	0.00	0.00	0.00%	\$0.00
Customer Premises Port, Per Port OC3 155.52 Mbps	Port	\$287.29	\$286.65	\$287.29	0.00	\$0.00	0.00	0.00	0.00%	\$0.00
Customer Premises Port, Per Port STS-1 51.84	Port	\$344.94	\$344.18	\$344.94	0.00	\$0.00	0.00	0.00	0.00%	\$0.00

Mbps Customer Premises Port, Per Port DS3 44.736 Mbps	Port	\$344.94	\$344.18	\$344.94	0.00	\$0.00	0.00	0.00	0.00%	\$0.00
Customer Premises Port, Per Port DS1 1.544 Mbps	Port	\$88.42	\$88.22	\$88.42	0.00	\$0.00	0.00	0.00	0.00%	\$0.00
Add/Drop Multiplexing Central Office Port, Per Port DS1 1.544 Mbps	Port	\$70.74	\$70.58	\$70.74	0.00	\$0.00	0.00	0.00	0.00%	\$0.00
Add/Drop Multiplexing Central Office Port, Per Port OC3 155.52 Mbps	Port	\$287.29	\$286.65	\$287.29	0.00	\$0.00	0.00	0.00	0.00%	\$0.00
Add/Drop Multiplexing Central Office Port, Per Port DS3 44.736 Mbps	Port	\$176.87	\$176.48	\$176.87	0.00	\$0.00	0.00	0.00	0.00%	\$0.00
Network Blocking, Per Blocked Call Network Blocking, Per Blocked Call, Applies to FGD only	Call	\$0.01670000	\$0.01670000	\$0.01670000	0.00	\$0.00	0.00	0.00	0.00%	\$0.00
ESALT Real Time CoS/QoS, Per ESALT DTF-E1 Facility ESALT 2 Mbps	Facility	\$15.60	\$15.57	\$15.60	0.00	\$0.00	0.00	0.00	0.00%	\$0.00
ESALT Real Time CoS/QoS, Per ESALT DTF-E1 Facility ESALT 10 Mbps	Facility	\$78.04	\$77.87	\$78.04	0.00	\$0.00	0.00	0.00	0.00%	\$0.00
ESALT Real Time CoS/QoS, Per ESALT DTF-E1 Facility ESALT 50 Mbps	Facility	\$242.84	\$242.30	\$242.84	0.00	\$0.00	0.00	0.00	0.00%	\$0.00
ESALT Entrance Facility Protection, Per ESALT Entrance Facility ESALT 2 Mbps	Circuit	\$289.69	\$289.05	\$289.69	0.00	\$0.00	0.00	0.00	0.00%	\$0.00
ESALT Entrance Facility Protection, Per ESALT Entrance Facility ESALT 10 Mbps	Circuit	\$289.69	\$289.05	\$289.69	0.00	\$0.00	0.00	0.00	0.00%	\$0.00
ESALT Entrance Facility Protection, Per ESALT Entrance Facility ESALT 50 Mbps	Circuit	\$289.69	\$289.05	\$289.69	0.00	\$0.00	0.00	0.00	0.00%	\$0.00
Common Channel Signaling Network Connection Signaling Mileage Facility, Per Mile	Mile	\$7.98	\$7.96	\$7.98	0.00	\$0.00	0.00	0.00	0.00%	\$0.00
Common Channel Signaling Network Connection Signaling Mileage Termination, Per Termination	Termination	\$80.05	\$79.87	\$80.05	0.00	\$0.00	0.00	0.00	0.00%	\$0.00
Common Channel Signaling Network Connection Signaling Entrance Facility, Per Facility	Facility	\$153.32	\$152.98	\$153.32	0.00	\$0.00	0.00	0.00	0.00%	\$0.00
Common Channel Signaling Network Connection STP Port, Per Port	Port	\$790.06	\$788.31	\$790.06	0.00	\$0.00	0.00	0.00	0.00%	\$0.00
Terminating Tandem Switched Transport Terminating Tandem Switched Transport Facility	Minutes / Mile	\$0.00043900	\$0.00043800	\$0.00043900	165,664,782.00	\$72,726.84	0.00	0.00	0.00%	\$0.00
Terminating Tandem Switched Transport Terminating Tandem Switched Termination	Minutes	\$0.00227700	\$0.00227200	\$0.00227700	11,102,724.00	\$25,280.90	0.00	0.00	0.00%	\$0.00
Terminating Tandem Switched Transport Terminating Tandem Switching	Minutes	\$0.00574400	\$0.00573100	\$0.00574400	4,214,086.00	\$24,205.71	0.00	0.00	0.00%	\$0.00
Nonrecurring Charges Voice Grade Two Wire	Facility	\$490.36	\$489.27	\$490.36	0.00	\$0.00	0.00	0.00	0.00%	\$0.00
Nonrecurring Charges Voice Grade Four Wire	Facility	\$490.36	\$489.27	\$490.36	0.00	\$0.00	0.00	0.00	0.00%	\$0.00
Nonrecurring Charges High Capacity DS1	Facility	\$359.61	\$358.81	\$359.61	0.00	\$0.00	0.00	0.00	0.00%	\$0.00
Nonrecurring Charges High Capacity DS3	Facility	\$484.91	\$483.84	\$484.91	0.00	\$0.00	0.00	0.00	0.00%	\$0.00
Nonrecurring Charges	Facility	\$392.29	\$391.42	\$392.29	0.00	\$0.00	0.00	0.00	0.00%	\$0.00

Synchronous Optical Channel OC3										
Nonrecurring Charges Synchronous Optical Channel OC12	Facility	\$392.29	\$391.42	\$392.29	0.00	\$0.00	0.00	0.00	0.00%	\$0.00
Nonrecurring Charges Interim NXX Translation, Per Order	Order	\$239.74	\$239.21	\$239.74	0.00	\$0.00	0.00	0.00	0.00%	\$0.00
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	\$481.64	\$480.57	\$481.64	0.00	\$0.00	0.00	0.00	0.00%	\$0.00
Nonrecurring Charges Trunk Activation, per 24 trunks activated or fraction thereof on a per order basis	Order	\$500.16	\$499.05	\$500.16	0.00	\$0.00	0.00	0.00	0.00%	\$0.00
Nonrecurring Charges Flexible Automatic Number Identification (Flex ANI), per End Office, per CIC	End Office	\$0.00000000	\$0.00000000	\$0.00000000	0.00	\$0.00	0.00	0.00	0.00%	\$0.00
Nonrecurring Charges ESALT 2 Mbps	Facility	\$581.16	\$579.87	\$581.16	0.00	\$0.00	0.00	0.00	0.00%	\$0.00
Nonrecurring Charges ESALT 10 Mbps	Facility	\$581.16	\$579.87	\$581.16	0.00	\$0.00	0.00	0.00	0.00%	\$0.00
Nonrecurring Charges ESALT 50 Mbps	Facility	\$581.16	\$579.87	\$581.16	0.00	\$0.00	0.00	0.00	0.00%	\$0.00
Nonrecurring Charges ESALT Direct Trunked Termination, per ESALT Direct Trunked Termination installed	Order	\$382.89	\$382.04	\$382.89	0.00	\$0.00	0.00	0.00	0.00%	\$0.00
Nonrecurring Charges ESALT Entrance Facility Protection, per ESALT Entrance Facility	Facility	\$587.44	\$586.14	\$587.44	0.00	\$0.00	0.00	0.00	0.00%	\$0.00
						\$133,176.98				\$0.00



2018 CAF ICC Data Collection

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Study Area: POLAR COMMUNICATIONS MUTUAL AID CORP (ID: 381630)

Holding Company: POLAR COMM. MUTUAL AID (ID: 200000267)

Study Area USAC Reports

[[View printer-friendly report](#)]

2018 USAC Data Report (Test Period 2018-2019) ▼

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		
Rate-of-Return (ROR) Carrier Revenue Requirement		
1	2011 Interstate Switched Access Revenue Requirement	\$1,462,354
2	FY 2011 Intrastate Terminating Switched Access Revenues	\$503,148
3	FY 2011 Net Reciprocal Compensation Revenues	\$75,747
4	2011 ROR Carrier Base Period Revenue (Line 1 + Line 2 + Line 3)	\$2,041,249
5	ROR Carrier Baseline Adjustment Factor (0.95 ^ 7)	0.698337
6	ROR Carrier Revenue Requirement (Line 4 x Line 5)	\$1,425,480
7	Pool Administration Expenses	\$44,043
8	Total ROR Carrier Revenue Requirement (Line 6 + Line 7)	\$1,469,523
Revenues from Reformed Inter-carrier Compensation (ICC) Rates		
9	Interstate Switched Access Revenues	\$248,290
10	Interstate Allocated Switched Access Revenues#	\$309,395
11	Transitional Intrastate Access Service Revenues	\$37,608
12	Net Transitional Reciprocal Compensation Revenues	\$0
13	Total ICC Revenue (Line 10 + Line 11 + Line 12)	\$347,002
Eligible Recovery		
14	TRS Increment	\$0
15	Regulatory Fees Increment	\$0
16	NANPA Increment	\$0
17	Interstate Local Switching Support for Price Cap Affiliates or Estimated Duplicate LSS Costs in CAF II	\$0
18	Adjustment for Double Recovery or Corrections	(\$53,424)
19	Test Period 16/17 Trueup - Net Impact on Total Eligible Recovery	\$30,686
20	Eligible Recovery (Line 8 - Line 13) + (Line 14 + Line 15 + Line 16 + Line 18 + Line 19) - (Line 17)	\$1,099,783
Revenues from Access Recovery Charges (ARC)		
21	Residential ARC Revenues	\$144,144
22	Single Line Business ARC Revenues	\$27,360
23	Multi-Line Business ARC Revenues	\$40,968
24	Total ARC Revenues (Line 21 + Line 22 + Line 23)	\$212,472
Connect America Fund (CAF) ICC Support**		
25	Connect America Fund (CAF) ICC Support (Line 20 - Line 24)	\$887,311
Revised CAF ICC Support with Imputed ARC Revenues for Broadband-Only Loops		
26	ARC Revenue Adjustment following "Second Order on Reconsideration & Clarification" FCC 18-13	\$0
27	Adjusted Test Period 2018-2019 CAFICC Support (Line 25 - Line 26)	\$887,311

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: POLAR COMMUNICATIONS MUTUAL AID CORP (ID: 381630)

Holding Company: POLAR COMM. MUTUAL AID (ID: 20000267)

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
Aneta	151	\$3.00	\$5,436.00							
Arthur	144	\$3.00	\$5,184.00							
Brocket	67	\$3.00	\$2,412.00							
Cavalier	879	\$3.00	\$31,644.00							
Crystal	124	\$3.00	\$4,464.00							
Dahlen	31	\$3.00	\$1,116.00							
Drayton	282	\$3.00	\$10,152.00							
East Drayton	26	\$3.00	\$936.00							
Edinburg	261	\$3.00	\$9,396.00							
Fairdale	31	\$3.00	\$1,116.00							
Galesburg	111	\$3.00	\$3,996.00							
Hoople	157	\$3.00	\$5,652.00							
Hunter	148	\$3.00	\$5,328.00							
Inkster	59	\$3.00	\$2,124.00							
Lankin	69	\$3.00	\$2,484.00							
Michigan	135	\$3.00	\$4,860.00							
Nече	165	\$3.00	\$5,940.00							
Nekoma	37	\$3.00	\$1,332.00							
Niagara	111	\$3.00	\$3,996.00							
Park River	770	\$3.00	\$27,720.00							
Petersburg	84	\$3.00	\$3,024.00							
Saint Thomas	162	\$3.00	\$5,832.00							
Study Area Summary	4004		\$144,144.00	760	\$3.00	\$27,360.00	1138	\$3.00	\$40,968.00	\$212,472.00

TO BE COMPLETED BY AN OFFICER OF THE REPORTING CARRIER

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

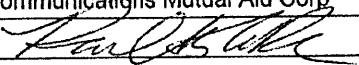
I certify that I am an officer of the reporting carrier and that, to the best of my knowledge, the reporting carrier on this form certifies that it has complied with Eligible Recovery §51.917(d) and Access Recovery Charge §51.917(e) and is eligible to receive the CAF/ICC support requested pursuant to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

Name of Reporting Carrier				POLAR COMMUNICATIONS MUTUAL AID CORP			
Signature of authorized officer			Date		5-18-2018		
Printed name of authorized officer				KARL BLAKE			
Title or position of authorized officer				CEO			
Telephone number of authorized officer:				706 284 7881 ext.			
Study Area Code of Reporting Carrier		381630		Filing Due Date for this form (mm/dd/yyyy)		6/18/2018	
<p>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. §§ 602, 603(b), or fine or imprisonment under Title 18 of the United States Code, 18 U.S.C. § 1001.</p>							

TO BE COMPLETED BY AN OFFICER OF THE REPORTING CARRIER

Certification of Officer for Rate-of-Return Carrier Not Seeking Dupllicative 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 Polar Communications Mutual Aid Corp.			
Signature of authorized officer 		Date	5/18/2018
Printed name of authorized officer Karl Blake			
Title or position of authorized officer CEO			
Telephone number of authorized officer: (703) 284-7221			
Study Area Code of Reporting Carrier	381630	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.			

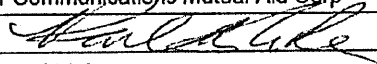
TO BE COMPLETED BY THE REPORTING CARRIER,

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 **Polar Communications Mutual Aid Corp**

Signature of Authorized Officer



Date **5/18/2018**

Printed name of Authorized Officer **Karl Blake**

Title or position of Authorized Officer **CEO**

Telephone number of Authorized Officer: **(701) 284-7221 ext.**

Study Area Code of Reporting Carrier **381630**

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.

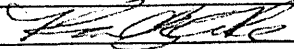
TO BE COMPLETED BY THE REPORTING CARRIER, IF AN AGENT IS FILING DATA ON THE CARRIER'S BEHALF:

Certification of Officer to Authorize an Agent to File Data Reported on Behalf of Reporting Carrier

I certify that (Name of Agent) 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)

Name of Reporting Carrier Polar Communications Mutual Aid Corp

Signature of Authorized Officer  Date 5/18/2018

Printed name of Authorized Officer Karl Blake

Title or position of Authorized Officer CEO

Telephone number of Authorized Officer: (701) 284-7221 ext.

Study Area Code of Reporting Carrier	<u>381630</u>	Filing Due Date for this form (mm/dd/yyyy)	<u>6/18/2018</u>
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Persons who make 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

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

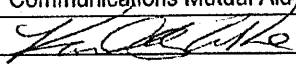
<p>Certification of Officer to Authorize an Agent to File Rate Floor Data on Behalf of Reporting Carrier</p> <p>I certify that <u>National Exchange Carrier Association (NECA)</u> is authorized to submit the information reported on behalf of the reporting carrier. I also certify that I am an officer of 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>Polar Communications Mutual Aid Corp</u>			
Signature of authorized officer 			Date <u>6/7/2018</u>
Printed name of authorized officer <u>Karl Blake</u>			
Title or position of authorized officer <u>CEO</u>			
Telephone number of authorized officer: <u>(701) 284-7221 ext.</u>			
Study Area Code of Reporting Carrier	<u>381630</u>	Filing Due Date for this form (mm/dd/yyyy)	<u>07/01/2018</u>

CERTIFICATION-AGENT

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				Polar Communications Mutual Aid Corp	
Signature of authorized officer					
Date			6/7/2018		
Printed name of authorized officer				Karl Blake	
Title or position of authorized officer				CEO	
Telephone number of authorized officer: (701) 284-7221 ext.					
Study Area Code of Reporting Carrier		381630	Filing Due Date for this form (mm/dd/yyyy)	07/01/2018	

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	381614
2	Carrier Study Area Name	alpha characters	POLAR COMMUNICATIONS MUTUAL AID CORP (A)
3	Service Provider Identification Number	9 numeric digits	143002212
4	Residential Local Service Charge Effective Date	mm/dd/yy	06/01/18
5	Contact Name	alpha characters	Flanders, Shari
6	Contact Telephone Number (include area code)	9 numeric digits	701-284-4343
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	18.00	0.00	0.00	0.00	29	St Vincent	Res Flat Rate
10	18.00	0.00	0.00	0.00	104	Fordville	Res Flat Rate
11	18.00	0.00	0.00	0.00	5	Fordville	Lifeline
12	18.00	0.00	0.00	0.00	300	Lakota	Res Flat Rate
13	18.00	0.00	0.00	0.00	9	Lakota	Lifeline
14	18.00	0.00	0.00	0.00	106	Edmore	Res Flat Rate
15	18.00	0.00	0.00	0.00	5	Edmore	Lifeline
16	18.00	0.00	0.00	0.00	218	Pembina	Res Flat Rate
17	18.00	0.00	0.00	0.00	112	Gilby	Res Flat Rate
18	18.00	0.00	0.00	0.00	1	Gilby	Lifeline
19	18.00	0.00	0.00	0.00	91	Adams	Res Flat Rate
20	18.00	0.00	0.00	0.00	3	Adams	Lifeline



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Study Area: POLAR COMMUNICATIONS MUTUAL AID CORP (A) (ID: 381614)
Holding Company: POLAR COMM. MUTUAL AID (ID: 20000267)

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: **\$0.00**

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	MOU	\$0.00213300	\$0.00356700	\$0.00213300	1,318,263.00	\$2,811.85	0.00	0.00	0.00%	\$0.00
Terminating End Office, Premium, per access minute										
Terminating End Office Access Service	MOU	\$0.00213300	\$0.00356700	\$0.00213300	0.00	\$0.00	0.00	0.00	0.00%	\$0.00
Terminating End Office, Non-Premium, per access minute										
Entrance Facility, Per Termination Voice Grade Two Wire	Termination	\$47.89	\$47.78	\$47.89	0.00	\$0.00	0.00	0.00	0.00%	\$0.00
Entrance Facility, Per Termination Voice Grade Four Wire	Termination	\$76.64	\$76.47	\$76.64	0.00	\$0.00	0.00	0.00	0.00%	\$0.00
Entrance Facility, Per Termination High Capacity DS1	Termination	\$233.49	\$232.97	\$233.49	0.00	\$0.00	0.00	0.00	0.00%	\$0.00
Entrance Facility, Per Termination High Capacity DS3	Termination	\$2,131.92	\$2,127.20	\$2,131.92	0.00	\$0.00	0.00	0.00	0.00%	\$0.00
Entrance Facility, Per Termination Synchronous Optical Channel OC3	Termination	\$2,173.92	\$2,169.10	\$2,173.92	0.00	\$0.00	0.00	0.00	0.00%	\$0.00
Entrance Facility, Per Termination Synchronous Optical Channel OC12	Termination	\$2,321.05	\$2,315.91	\$2,321.05	0.00	\$0.00	0.00	0.00	0.00%	\$0.00
Entrance Facility, Per Termination ESALT 2 Mbps	Circuit	\$413.56	\$412.64	\$413.56	0.00	\$0.00	0.00	0.00	0.00%	\$0.00
Entrance Facility, Per Termination ESALT 10 Mbps	Circuit	\$445.74	\$444.75	\$445.74	0.00	\$0.00	0.00	0.00	0.00%	\$0.00
Entrance Facility, Per Termination ESALT 50 Mbps	Circuit	\$577.49	\$576.21	\$577.49	0.00	\$0.00	0.00	0.00	0.00%	\$0.00
Direct Trunked Transport Facility/ Mile Voice Grade - Two Wire & Four Wire	Mile	\$3.42	\$3.41	\$3.42	0.00	\$0.00	0.00	0.00	0.00%	\$0.00
Direct Trunked Transport Facility/ Mile High Capacity DS1	Mile	\$16.00	\$15.96	\$16.00	0.00	\$0.00	0.00	0.00	0.00%	\$0.00
Direct Trunked Transport Facility/ Mile High Capacity DS3	Mile	\$139.36	\$139.05	\$139.36	0.00	\$0.00	0.00	0.00	0.00%	\$0.00
Direct Trunked Transport Facility/ Mile Synchronous Optical Channel OC3	Mile	\$149.17	\$148.84	\$149.17	0.00	\$0.00	0.00	0.00	0.00%	\$0.00
Direct Trunked Transport Facility/ Mile Synchronous Optical Channel OC12	Mile	\$187.22	\$186.81	\$187.22	0.00	\$0.00	0.00	0.00	0.00%	\$0.00

Direct Trunked Transport Facility/ Mile ESALT 2 Mbps DTF-E1	Circuit Miles	\$47.11	\$47.01	\$47.11	0.00	\$0.00	0.00	0.00	0.00%	\$0.00
Direct Trunked Transport Facility/ Mile ESALT 2 Mbps DTF-E2	Circuit Miles	\$31.42	\$31.35	\$31.42	0.00	\$0.00	0.00	0.00	0.00%	\$0.00
Direct Trunked Transport Facility/ Mile ESALT 2 Mbps DTF-E3	Circuit Miles	\$81.14	\$80.96	\$81.14	0.00	\$0.00	0.00	0.00	0.00%	\$0.00
Direct Trunked Transport Facility/ Mile ESALT 2 Mbps DTF-E4	Circuit Miles	\$135.87	\$135.57	\$135.87	0.00	\$0.00	0.00	0.00	0.00%	\$0.00
Direct Trunked Transport Facility/ Mile ESALT 10 Mbps DTF-E1	Circuit Miles	\$119.47	\$119.21	\$119.47	0.00	\$0.00	0.00	0.00	0.00%	\$0.00
Direct Trunked Transport Facility/ Mile ESALT 10 Mbps DTF-E2	Circuit Miles	\$71.69	\$71.53	\$71.69	0.00	\$0.00	0.00	0.00	0.00%	\$0.00
Direct Trunked Transport Facility/ Mile ESALT 10 Mbps DTF-E3	Circuit Miles	\$204.24	\$203.79	\$204.24	0.00	\$0.00	0.00	0.00	0.00%	\$0.00
Direct Trunked Transport Facility/ Mile ESALT 10 Mbps DTF-E4	Circuit Miles	\$418.92	\$417.99	\$418.92	0.00	\$0.00	0.00	0.00	0.00%	\$0.00
Direct Trunked Transport Facility/ Mile ESALT 50 Mbps DTF-E1	Circuit Miles	\$334.52	\$333.78	\$334.52	0.00	\$0.00	0.00	0.00	0.00%	\$0.00
Direct Trunked Transport Facility/ Mile ESALT 50 Mbps DTF-E2	Circuit Miles	\$223.03	\$222.54	\$223.03	0.00	\$0.00	0.00	0.00	0.00%	\$0.00
Direct Trunked Transport Facility/ Mile ESALT 50 Mbps DTF-E3	Circuit Miles	\$667.04	\$665.56	\$667.04	0.00	\$0.00	0.00	0.00	0.00%	\$0.00
Direct Trunked Transport Facility/ Mile ESALT 50 Mbps DTF-E4	Circuit Miles	\$1,188.78	\$1,186.15	\$1,188.78	0.00	\$0.00	0.00	0.00	0.00%	\$0.00
Direct Trunked Transport Facility/Termination Voice Grade - Two Wire & Four Wire	Termination	\$34.29	\$34.21	\$34.29	0.00	\$0.00	0.00	0.00	0.00%	\$0.00
Direct Trunked Transport Facility/Termination High Capacity DS1	Termination	\$83.00	\$82.82	\$83.00	0.00	\$0.00	0.00	0.00	0.00%	\$0.00
Direct Trunked Transport Facility/Termination High Capacity DS3	Termination	\$532.96	\$531.78	\$532.96	0.00	\$0.00	0.00	0.00	0.00%	\$0.00
Direct Trunked Transport Facility/Termination Synchronous Optical Channel OC3	Termination	\$554.94	\$553.71	\$554.94	0.00	\$0.00	0.00	0.00	0.00%	\$0.00
Direct Trunked Transport Facility/Termination Synchronous Optical Channel OC12	Termination	\$1,208.27	\$1,205.59	\$1,208.27	0.00	\$0.00	0.00	0.00	0.00%	\$0.00
Direct Trunked Transport Facility/Termination ESALT 2 Mbps	Circuit terms	\$109.95	\$109.71	\$109.95	0.00	\$0.00	0.00	0.00	0.00%	\$0.00
Direct Trunked Transport Facility/Termination ESALT 10 Mbps	Circuit terms	\$134.41	\$134.11	\$134.41	0.00	\$0.00	0.00	0.00	0.00%	\$0.00
Direct Trunked Transport Facility/Termination ESALT 50 Mbps	Circuit terms	\$164.27	\$163.91	\$164.27	0.00	\$0.00	0.00	0.00	0.00%	\$0.00
Multiplexing, Per Arrangement DS3 to DS1	Termination	\$486.28	\$485.20	\$486.28	0.00	\$0.00	0.00	0.00	0.00%	\$0.00
Multiplexing, Per Arrangement DS1 to Voice	Termination	\$187.74	\$187.32	\$187.74	0.00	\$0.00	0.00	0.00	0.00%	\$0.00
Customer Node Per Node OC3 155.52 Mbps	Port	\$504.80	\$503.68	\$504.80	0.00	\$0.00	0.00	0.00	0.00%	\$0.00
Customer Node Per Node OC12 622.08 Mbps	Port	\$1,458.31	\$1,455.08	\$1,458.31	0.00	\$0.00	0.00	0.00	0.00%	\$0.00
Customer Premises Port, Per Port OC3 155.52 Mbps	Port	\$165.65	\$165.28	\$165.65	0.00	\$0.00	0.00	0.00	0.00%	\$0.00
Customer Premises Port, Per Port STS-1 51.84 Mbps	Port	\$198.88	\$198.44	\$198.88	0.00	\$0.00	0.00	0.00	0.00%	\$0.00
Customer Premises Port, Per Port DS3 44.736 Mbps	Port	\$198.88	\$198.44	\$198.88	0.00	\$0.00	0.00	0.00	0.00%	\$0.00
Customer Premises Port,	Port	\$50.96	\$50.85	\$50.96	0.00	\$0.00	0.00	0.00	0.00%	\$0.00

Per Port DS1 1.544 Mbps										
Add/Drop Multiplexing Central Office Port, Per Port DS1 1.544 Mbps	Port	\$40.79	\$40.70	\$40.79	0.00	\$0.00	0.00	0.00	0.00%	\$0.00
Add/Drop Multiplexing Central Office Port, Per Port OC3 155.52 Mbps	Port	\$165.65	\$165.28	\$165.65	0.00	\$0.00	0.00	0.00	0.00%	\$0.00
Add/Drop Multiplexing Central Office Port, Per Port DS3 44.736 Mbps	Port	\$101.98	\$101.75	\$101.98	0.00	\$0.00	0.00	0.00	0.00%	\$0.00
Network Blocking, Per Blocked Call Network Blocking, Per Blocked Call, Applies to FGD only	Call	\$0.01670000	\$0.01670000	\$0.01670000	0.00	\$0.00	0.00	0.00	0.00%	\$0.00
ESALT Real Time CoS/QoS, Per ESALT DTF-E1 Facility ESALT 2 Mbps	Facility	\$9.00	\$8.98	\$9.00	0.00	\$0.00	0.00	0.00	0.00%	\$0.00
ESALT Real Time CoS/QoS, Per ESALT DTF-E1 Facility ESALT 10 Mbps	Facility	\$45.00	\$44.90	\$45.00	0.00	\$0.00	0.00	0.00	0.00%	\$0.00
ESALT Real Time CoS/QoS, Per ESALT DTF-E1 Facility ESALT 50 Mbps	Facility	\$140.05	\$139.74	\$140.05	0.00	\$0.00	0.00	0.00	0.00%	\$0.00
ESALT Entrance Facility Protection, Per ESALT Entrance Facility ESALT 2 Mbps	Circuit	\$289.69	\$289.05	\$289.69	0.00	\$0.00	0.00	0.00	0.00%	\$0.00
ESALT Entrance Facility Protection, Per ESALT Entrance Facility ESALT 10 Mbps	Circuit	\$289.69	\$289.05	\$289.69	0.00	\$0.00	0.00	0.00	0.00%	\$0.00
ESALT Entrance Facility Protection, Per ESALT Entrance Facility ESALT 50 Mbps	Circuit	\$289.69	\$289.05	\$289.69	0.00	\$0.00	0.00	0.00	0.00%	\$0.00
Common Channel Signaling Network Connection Signaling Mileage Facility, Per Mile	Mile	\$4.59	\$4.58	\$4.59	0.00	\$0.00	0.00	0.00	0.00%	\$0.00
Common Channel Signaling Network Connection Signaling Mileage Termination, Per Termination	Termination	\$46.15	\$46.05	\$46.15	0.00	\$0.00	0.00	0.00	0.00%	\$0.00
Common Channel Signaling Network Connection Signaling Entrance Facility, Per Facility	Facility	\$88.39	\$88.19	\$88.39	0.00	\$0.00	0.00	0.00	0.00%	\$0.00
Common Channel Signaling Network Connection STP Port, Per Port	Port	\$455.50	\$454.49	\$455.50	0.00	\$0.00	0.00	0.00	0.00%	\$0.00
Terminating Tandem Switched Transport Terminating Tandem Switched Transport Facility	Minutes / Mile	\$0.00043900	\$0.00043800	\$0.00043900	39,478,612.00	\$17,331.11	0.00	0.00	0.00%	\$0.00
Terminating Tandem Switched Transport Terminating Tandem Switched Termination	Minutes	\$0.00227700	\$0.00227200	\$0.00227700	3,229,856.00	\$7,354.38	0.00	0.00	0.00%	\$0.00
Terminating Tandem Switched Transport Terminating Tandem Switching	Minutes	\$0.00574400	\$0.00573100	\$0.00574400	1,318,264.00	\$7,572.11	0.00	0.00	0.00%	\$0.00
Nonrecurring Charges Voice Grade Two Wire	Facility	\$490.36	\$489.27	\$490.36	0.00	\$0.00	0.00	0.00	0.00%	\$0.00
Nonrecurring Charges Voice Grade Four Wire	Facility	\$490.36	\$489.27	\$490.36	0.00	\$0.00	0.00	0.00	0.00%	\$0.00
Nonrecurring Charges High Capacity DS1	Facility	\$359.61	\$358.81	\$359.61	0.00	\$0.00	0.00	0.00	0.00%	\$0.00
Nonrecurring Charges High Capacity DS3	Facility	\$484.91	\$483.84	\$484.91	0.00	\$0.00	0.00	0.00	0.00%	\$0.00
Nonrecurring Charges Synchronous Optical Channel OC3	Facility	\$392.29	\$391.42	\$392.29	0.00	\$0.00	0.00	0.00	0.00%	\$0.00
Nonrecurring Charges Synchronous Optical Channel OC12	Facility	\$392.29	\$391.42	\$392.29	0.00	\$0.00	0.00	0.00	0.00%	\$0.00
Nonrecurring Charges Interim NXX Translation, Per Order	Order	\$239.74	\$239.21	\$239.74	0.00	\$0.00	0.00	0.00	0.00%	\$0.00

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	\$481.64	\$480.57	\$481.64	0.00	\$0.00	0.00	0.00	0.00%	\$0.00
Nonrecurring Charges Trunk Activation, per 24 trunks activated or fraction thereof on a per order basis	Order	\$500.16	\$499.05	\$500.16	0.00	\$0.00	0.00	0.00	0.00%	\$0.00
Nonrecurring Charges Flexible Automatic Number Identification (Flex ANI), per End Office, per CIC	End Office	\$0.00000000	\$0.00000000	\$0.00000000	0.00	\$0.00	0.00	0.00	0.00%	\$0.00
Nonrecurring Charges ESALT 2 Mbps	Facility	\$581.16	\$579.87	\$581.16	0.00	\$0.00	0.00	0.00	0.00%	\$0.00
Nonrecurring Charges ESALT 10 Mbps	Facility	\$581.16	\$579.87	\$581.16	0.00	\$0.00	0.00	0.00	0.00%	\$0.00
Nonrecurring Charges ESALT 50 Mbps	Facility	\$581.16	\$579.87	\$581.16	0.00	\$0.00	0.00	0.00	0.00%	\$0.00
Nonrecurring Charges ESALT Direct Trunked Termination, per ESALT Direct Trunked Termination installed	Order	\$382.89	\$382.04	\$382.89	0.00	\$0.00	0.00	0.00	0.00%	\$0.00
Nonrecurring Charges ESALT Entrance Facility Protection, per ESALT Entrance Facility	Facility	\$587.44	\$586.14	\$587.44	0.00	\$0.00	0.00	0.00	0.00%	\$0.00
						\$35,069.45				\$0.00



2018 CAF ICC Data Collection

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Study Area: POLAR COMMUNICATIONS MUTUAL AID CORP (A) (ID: 381614)

Holding Company: POLAR COMM. MUTUAL AID (ID: 200000267)

Study Area USAC Reports

[[View printer-friendly report](#)]

2018 USAC Data Report (Test Period 2018-2019) ▼

CONNECT AMERICA FUND

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

Settlement Type: Average Schedule

Test Period 7/1/18-6/30/19 Post True-up (Filing) View		
Rate-of-Return (ROR) Carrier Revenue Requirement		
1	2011 Interstate Switched Access Revenue Requirement	\$315,086
2	FY 2011 Intrastate Terminating Switched Access Revenues	\$177,989
3	FY 2011 Net Reciprocal Compensation Revenues	\$20,956
4	2011 ROR Carrier Base Period Revenue (Line 1 + Line 2 + Line 3)	\$514,031
5	ROR Carrier Baseline Adjustment Factor (0.95 ^ 7)	0.698337
6	ROR Carrier Revenue Requirement (Line 4 x Line 5)	\$358,967
7	Pool Administration Expenses	\$12,004
8	Total ROR Carrier Revenue Requirement (Line 6 + Line 7)	\$370,971
Revenues from Reformed Inter-carrier Compensation (ICC) Rates		
9	Interstate Switched Access Revenues	\$170,437
10	Interstate Allocated Switched Access Revenues#	\$66,664
11	Transitional Intrastate Access Service Revenues	\$11,984
12	Net Transitional Reciprocal Compensation Revenues	\$0
13	Total ICC Revenue (Line 10 + Line 11 + Line 12)	\$78,648
Eligible Recovery		
14	TRS Increment	\$0
15	Regulatory Fees Increment	\$0
16	NANPA Increment	\$0
17	Interstate Local Switching Support for Price Cap Affiliates or Estimated Duplicate LSS Costs in CAF II	\$0
18	Adjustment for Double Recovery or Corrections	\$0
19	Test Period 16/17 Trueup - Net Impact on Total Eligible Recovery	\$24,996
20	Eligible Recovery (Line 8 - Line 13) + (Line 14 + Line 15 + Line 16 + Line 18 + Line 19) - (Line 17)	\$317,319
Revenues from Access Recovery Charges (ARC)		
21	Residential ARC Revenues	\$36,324
22	Single Line Business ARC Revenues	\$6,156
23	Multi-Line Business ARC Revenues	\$15,336
24	Total ARC Revenues (Line 21 + Line 22 + Line 23)	\$57,816
Connect America Fund (CAF) ICC Support**		
25	Connect America Fund (CAF) ICC Support (Line 20 - Line 24)	\$259,503
Revised CAF ICC Support with Imputed ARC Revenues for Broadband-Only Loops		
26	ARC Revenue Adjustment following "Second Order on Reconsideration & Clarification" FCC 18-13	\$0
27	Adjusted Test Period 2018-2019 CAFICC Support (Line 25 - Line 26)	\$259,503

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: POLAR COMMUNICATIONS MUTUAL AID CORP (A) (ID: 381614)

Holding Company: POLAR COMM. MUTUAL AID (ID: 20000267)

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](#)

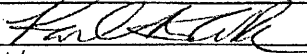
Test Period 2018-2019 Post True-Up (Filing) View

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
Adams	94	\$3.00	\$3,384.00							
Edmore	118	\$3.00	\$4,248.00							
Fordville	106	\$3.00	\$3,816.00							
Gilby	115	\$3.00	\$4,140.00							
Lakota	318	\$3.00	\$11,448.00							
Pembina	228	\$3.00	\$8,208.00							
Saint Vincent	30	\$3.00	\$1,080.00							
Study Area Summary	1009		\$36,324.00	171	\$3.00	\$6,156.00	426	\$3.00	\$15,336.00	\$57,816.00

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				POLAR Communications Mutual Aid Corp	
Signature of authorized officer				Date	5-18-2018
Printed name of authorized officer		KARL BLAKE			
Title or position of authorized officer		CEO			
Telephone number of authorized officer:		(701) 284 7221 ext.			
Study Area Code of Reporting Carrier	381614	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 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 Polar Communications Mutual Aid Corp			
Signature of authorized officer 		Date	5/18/2018
Printed name of authorized officer Karl Blake			
Title or position of authorized officer CEO			
Telephone number of authorized officer: (701) 284-7221			
Study Area Code of Reporting Carrier	381614	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.			

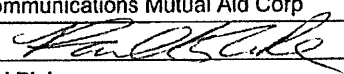
TO BE COMPLETED BY THE REPORTING CARRIER,

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: Polar Communications Mutual Aid Corp

Signature of Authorized Officer



Date 5/18/2018

Printed name of Authorized Officer: Karl Blake

Title or position of Authorized Officer: CEO

Telephone number of Authorized Officer: (701) 284-7221 ext.

Study Area Code of Reporting Carrier

381614

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) 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)

Name of Reporting Carrier Polar Communications Mutual Aid Corp

Signature of Authorized Officer *Karl Blake* Date 5/18/2018

Printed name of Authorized Officer Karl Blake

Title or position of Authorized Officer CEO

Telephone number of Authorized Officer: (701) 284-7221 ext. _____

Study Area Code of Reporting Carrier 381614 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

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

<p>Certification of Officer to Authorize an Agent to File Rate Floor Data on Behalf of Reporting Carrier</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>Polar Communications Mutual Aid Corp</u>			
Signature of authorized officer 			Date <u>6/7/2018</u>
Printed name of authorized officer <u>Karl Blake</u>			
Title or position of authorized officer <u>CEO</u>			
Telephone number of authorized officer: <u>(701) 284-7221 ext.</u>			
Study Area Code of Reporting Carrier	<u>381614</u>	Filing Due Date for this form (mm/dd/yyyy)	<u>07/01/2018</u>

CERTIFICATION-AGENT

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 Polar Communications Mutual Aid Corp			
Signature of authorized officer <i>Karl Blake</i>			Date 6/7/2018
Printed name of authorized officer Karl Blake			
Title or position of authorized officer CEO			
Telephone number of authorized officer: (701) 284-7221 , ext.			
Study Area Code of Reporting Carrier	381614	Filing Due Date for this form (mm/dd/yyyy)	07/01/2018