

June 6, 2016

To: Mr. Steven V. King

**Executive Director and Secretary** 

Washington Utilities and Transportation Commission

1300 South Evergreen Park Drive SW

Olympia, WA 98504-7250

Re: Docket UT-160029 47 CFR 54.304 (d)(1)

Access Recovery Charge and Connect America Fund

Hood Canal Telephone Company

Union, Washington Study Area Code 522419

Hood Canal Telephone Company, SAC 522419, ("Company") hereby submits to the Washington Utilities and Transportation Commission as required by 47 CFR 54.304(d)(1) the data that has been filed on behalf of the Company by the National Exchange Carrier Association to the Federal Communications Commission and the Universal Service Administrative Company that establishes for the Company the projected eligibility for CAF ICC funding during the upcoming funding period pursuant to 47 CFR 51.917.

The data provided by the National Exchange Carrier Association being used for this filing does not have a native format available, therefore only a pdf copy is being submitted.

Richard Buechel

President



### 2016 CAF ICC Data Collection

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Study Area: HOOD CANAL TEL CO (ID: 522419)

# **Access Recovery Charges**

Recalculate ARC Rates & CAF Support revenues

Test Period 2016-2017 Pre-True-up View Test Period 2016-17 Post-True-Up (Filing) View

# Test Period 2016-2017 Post True-Up (Filing) View

E	xchange/Zone Name	Lines excluding	Residential ARC	Residential ARC Revenue	SLB Lines	SLB ARC	SLB ARC Revenue	MLB Lines	MLB	MLB ARC Revenue	Total ARC Revenue	
	Hood <b>Study Area</b> <b>Summary</b>	Lifelines 583 583	1	\$17,490.00 <b>\$17,490.00</b>		\$2.50	\$900.00	129	\$3.00	\$4,644.00	\$23,034.00	



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# Study Area: HOOD CANAL TEL CO (ID: 522419)

# Intrastate Revenues (FCC TRP exhibit)

Option 1: View TRP Output in Excel
Option 2: Download TRP Data in Excel

### **Intrastate Revenues**

Test Year 2016-2017 Expected Maximum Intrastate Revenue: \$2,185.64

Col D	Col E	ColF	Col G	Col H	Coll	ColJ	Col K	ColL	Col M	Col N
-						 H*I			[(L/K)^	H*L
Rate Element Description	Unit of Demand	7/1/2016 Interstate Rate	Test Year 2015-2016 Current Intrastate Rate	7/1/2016 Proposed Intrastate Rate	FY 2011 Intrastate Units: Terminating for Non- Dedicated or Originating and Terminating for Dedicated Elements	Intrastate Price-out with 7/1/2016 proposed intrastate rate and FY2011 Demand	FY 2015 Intrastate Units: Terminating for Non- Dedicated and total for Dedicated Elements	Test Year 2016-2017 Forecasted Intrastate Units	(12/21)-1] *100 Intrastate Units Growth Rate %	TY 2016-17 Forecasted Intrastate Revenue
Terminating End Office Access Service Terminating End Office, Premium, per access minute	мои	\$0.00500000	\$0.01846500	\$0.00500000	328,316.00	\$1,641.58	284,277.00	227,400.00	-11.98%	\$1,137.00
Terminating End Office Access Service Terminating End Office, Non-Premium, per access minute	мои	\$0.00500000	\$0.01014300	\$0.00500000	0.00	\$0.00	0.00	0.00	0.00%	\$0.00
Entrance Facility, Per Termination Voice Grade Two Wire	Termination	\$81.97	\$0.00000000	\$0.00000000	0.00	\$0.00	0.00	0.00	0.00%	\$0.00
Entrance Facility, Per Termination Voice Grade Four Wire	Termination	\$131.17	\$0.00000000	\$0.00000000	0.00	\$0.00	0.00	0.00	0.00%	\$0.00
Entrance Facility, Per Termination High Capacity DS1	Termination	\$399.62	\$0.00000000	\$0.00000000	0.00	\$0.00	0.00	0.00	0.00%	\$0.00
Entrance Facility, Per Termination High Capacity DS3	Termination	\$3,648.81	\$0.00000000	\$0.00000000	0.00	\$0.00	0.00	0.00	0.00%	\$0.00
Entrance Facility, Per Termination Synchronous Optical Channel OC3	Termination	\$3,720.70	\$0.00000000	\$0.00000000	0.00	\$0.00	0.00	0.00	0.00%	\$0.00
Entrance Facility, Per Termination Synchronous Optical Channel OC12	Termination	\$3,972.50	\$0.00000000	\$0.00000000	0.00	\$0.00	0.00	0.00	0.00%	\$0.00
Entrance Facility, Per Termination ESALT 2 Mbps	Circuit	\$707.80	\$0.00000000	\$0.00000000	0.00	\$0.00	0.00	0.00	0.00%	\$0.00
Entrance Facility, Per Termination ESALT 10 Mbps	Circuit	\$762.87	\$0.00000000	\$0.00000000	0.00	\$0.00	0.00	0.00	0.00%	\$0.00
Entrance Facility, Per Termination ESALT 50 Mbps	Circuit	\$988.35	\$0.00000000	\$0.00000000	0.00	\$0.00	0.00	0.00	0.00%	\$0.00
Direct Trunked Transport Facility/ Mile Voice Grade - Two Wire & Four Wire	Mile	\$5.83	\$0.00000000	\$0.00000000	0.00	\$0.00	0.00	0.00	0.00%	\$0.00
Direct Trunked Transport Facility/ Mile High Capacity DS1	Mile	\$27.38	\$0.00000000	\$0.00000000	0.00	\$0.00	0.00	0.00	0.00%	\$0.00
Direct Trunked Transport Facility/ Mile High Capacity DS3	Mile	\$238.50	\$0.00000000	\$0.00000000	0.00	\$0.00	0.00	0.00	0.00%	\$0.00
Direct Trunked Transport Facility/ Mile Synchronous Optical	Mile	\$255.30	\$0.00000000	\$0.00000000	0.00	\$0.00	0.00	0.00	0.00%	\$0.00

Channel OC3										
Direct Trunked Transport Facility/ Mile Synchronous Optical Channel OC12	Mile	\$320.45	\$0.00000000	\$0.00000000	0.00	\$0.00	0.00	0.00	0.00%	\$0.00
Direct Trunked Transport Facility/ Mile ESALT 2 Mbps DTF-E1	Circuit Miles	\$80.64	\$0.00000000	\$0.00000000	0.00	\$0.00	0.00	0.00	0.00%	\$0.00
Direct Trunked Transport Facility/ Mile ESALT 2 Mbps DTF-E2	Circuit Miles	\$53.77	\$0.00000000	\$0.00000000	0.00	\$0.00	0.00	0.00	0.00%	\$0.00
Direct Trunked Transport Facility/ Mile ESALT 2 Mbps DTF-E3	Circuit Miles	\$80.06	\$0.00000000	\$0.00000000	0.00	\$0.00	0.00	0.00	0.00%	\$0.00
Direct Trunked Transport Facility/ Mile ESALT 2 Mbps DTF-E4	Circuit Miles	\$134.07	\$0.00000000	\$0.00000000	0.00	\$0.00	0.00	0.00	0,00%	\$0.00
Direct Trunked Transport Facility/ Mile ESALT 10 Mbps DTF-E1	Circuit Miles	\$204.47	\$0.00000000	\$0.00000000	0.00	\$0.00	0.00	0.00	0.00%	\$0.00
Direct Trunked Transport Facility/ Mile ESALT 10 Mbps DTF-E2	Circuit Miles	\$122.70	\$0.00000000	\$0.00000000	0.00	\$0.00	0.00	0.00	0.00%	\$0.00
Direct Trunked Transport Facility/ Mile ESALT 10 Mbps DTF-E3	Circuit Miles	\$201.53	\$0.00000000	\$0.00000000	0.00	\$0.00	0.00	0.00	0.00%	\$0.00
Direct Trunked Transport Facility/ Mile ESALT 10 Mbps DTF-E4	Circuit Miles	\$413.36	\$0.00000000	\$0.00000000	0.00	\$0.00	0.00	0.00	0.00%	\$0.00
Direct Trunked Transport Facility/ Mile ESALT 50 Mbps DTF-E1	Circuit Miles	\$572.54	\$0.00000000	\$0.00000000	0.00	\$0.00	0.00	0.00	0.00%	\$0.00
Direct Trunked Transport Facility/ Mile ESALT 50 Mbps DTF-E2	Circuit Miles	\$381.72	\$0.00000000	\$0.00000000	0.00	\$0.00	0.00	0.00	0.00%	\$0.00
Direct Trunked Transport Facility/ Mile ESALT 50 Mbps DTF-E3	Circuit Miles	\$658.19	\$0.00000000	\$0.00000000	0.00	\$0.00	0.00	0.00	0.00%	\$0.00
Direct Trunked Transport Facility/ Mile ESALT 50 Mbps DTF-E4	Circuit Miles	\$1,173.02	\$0.00000000	\$0.00000000	0.00	\$0.00	0.00	0.00	0.00%	\$0.00
Direct Trunked Transport Facility/Termination Voice Grade - Two Wire & Four Wire	Termination	\$58.68	\$0.00000000	\$0.00000000	0.00	\$0.00	0.00	0.00	0.00%	\$0.00
Direct Trunked Transport Facility/Termination High Capacity DS1	Termination	\$142.05	\$0.00000000	\$0.00000000	0.00	\$0.00	0.00	0.00	0.00%	\$0.00
Direct Trunked Transport Facility/Termination High Capacity DS3	Termination	\$912.18	\$0.00000000	\$0.00000000	0.00	\$0.00	0.00	0.00	0.00%	\$0.00
Direct Trunked Transport Facility/Termination Synchronous Optical Channel OC3	Termination	\$949.77	\$0.00000000	\$0.00000000	0.00	\$0.00	0.00	0.00	0.00%	\$0.00
Direct Trunked Transport Facility/Termination Synchronous Optical Channel OC12	Termination	\$2,067.95	\$0.00000000	\$0.00000000	0.00	\$0.00	0.00	0.00	0.00%	\$0.00
Direct Trunked Transport Facility/Termination ESALT 2 Mbps	Circuit terms	\$188.17	\$0.00000000	\$0.00000000	0.00	\$0.00	0.00	0.00	0.00%	\$0.00
Direct Trunked Transport Facility/Termination ESALT 10 Mbps	Circuit terms	\$230.05	\$0.00000000	\$0.00000000	0.00	\$0.00	0.00	0.00	0.00%	\$0.00
Direct Trunked Transport Facility/Termination ESALT 50 Mbps	Circuit terms	\$281.16	\$0.00000000	\$0.00000000	0.00	\$0.00	0.00	0.00	0.00%	\$0.00
Multiplexing, Per Arrangement DS3 to DS1	Termination	\$832.26	\$0.00000000	\$0.00000000	0.00	\$0.00	0.00	0.00	0.00%	\$0.0
Multiplexing, Per Arrangement DS1 to Voice	Termination	\$321.33	\$0.00000000	\$0.00000000	0.00	\$0.00	0.00	0.00	0.00%	\$0.0
Customer Node Per Node OC3 155.52 Mbps	Port	\$863.96	\$0.00000000	\$0.00000000	0.00	\$0.00	0.00	0.00	0.00%	\$0.0
Customer Node Per Node OC12 622.08 Mbps	Port	\$2,495.90	\$0.00000000	\$0.00000000	0.00	\$0.00	0.00	0.00	0.00%	\$0.0
Customer Premises Port, Per Port OC3 155.52 Mbps	Port	\$283.48	\$0.00000000	\$0.00000000	0.00	\$0.00	0.00	0.00	0.00%	\$0.0

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Customer Premises Port, Per Port STS-1 51.84 Mbps	Port	\$340.37	\$0.00000000	\$0.00000000	0.00	\$0.00	0.00	0.00	0.00%	\$0.00
Customer Premises Port, Per Port DS3 44.736 Mbps	Port	\$340.37	\$0.00000000	\$0.00000000	0.00	\$0.00	0.00	0.00	0.00%	\$0.00
Customer Premises Port, Per Port DS1 1.544 Mbps	Port	\$87.24	\$0.00000000	\$0.00000000	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	\$69.80	\$0.00000000	\$0.00000000	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	\$283.48	\$0.00000000	\$0.00000000	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	\$174.53	\$0.00000000	\$0.00000000	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	\$0.01650000	\$0.00000000	\$0.00000000	0.00	\$0.00	0.00	0.00	0.00%	\$0.00
SALT Real Time cos/Qos, Per ESALT ptr-E1 Facility ESALT 2 lbps	Facility	\$15.40	\$0.00000000	\$0.00000000	0.00	\$0.00	0.00	0.00	0.00%	\$0.00
SALT Real Time CoS/QoS, Per ESALT DTF-E1 Facility ESALT 10 Mbps	Facility	\$77.01	\$0.00000000	\$0.00000000	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	\$239.62	\$0.00000000	\$0.00000000	0.00	\$0.00	0.00	0.00	0.00%	\$0.00
ESALT Entrance Facility Protection, Per ESALT Entrance Facility ESALT 2 Mbps	Circuit	\$285.85	\$0.00000000	\$0.00000000	0.00	\$0.00	0.00	0.00	0.00%	\$0.00
ESALT Entrance Facility Protection, Per ESALT Entrance Facility ESALT 10 Mbps	Circuit	\$285.85	\$0.00000000	\$0.00000000	0.00	\$0.00	0.00	0.00	0.00%	\$0.00
ESALT Entrance Facility Protection, Per ESALT Entrance Facility ESALT 50 Mbps	Circuit	\$285.85	\$0.00000000	\$0.00000000	0.00	\$0.00	0.00	0.00	0.00%	\$0.00
Common Channel Signaling Network Connection Signaling Mileage Facility, Per Mile	Mile	\$7.87	\$0.00000000	\$0,00000000	0.00	\$0.00	0.00	0.00	0.00%	\$0.00
Common Channel Signaling Network Connection Signaling Mileage Termination, Per Termination	Termination	\$78.99	\$0.00000000	\$0.00000000	0.00	\$0.00	0.00	0.00	0.00%	\$0.00
Common Channel Signaling Network Connection Signaling Entrance Facility, Per Facility	Facility	\$151.29	\$0.00000000	\$0.00000000	0.00	\$0.00	0.00	0.00	0.00%	\$0.00
Common Channel Signaling Network Connection STP Port, Per Port	Port	\$779.59	\$0.00000000	\$0.00000000	0.00	\$0.00	0.00	0.00	0.00%	\$0.00
Terminating Tandem Switched Transport Terminating Tandem Switched Transport Facility	Minutes / Mile	\$0.00043300	\$0.00043000	\$0.00043300	1,792,372.00	\$776.10	1,552,023.00	1,241,721.00	-11.97%	\$537.67
Terminating Tandem Switched Transport Terminating Tandem Switched Termination	Minutes	\$0.00224700	\$0.00223400	\$0.00224700	328,316.00	\$737.73	284,227.00	227,400.00	-11.97%	\$510.97
Terminating Tandem Switched Transport Terminating Tandem Switching	Minutes	\$0.00566800	\$0.00563500	\$0.00566800	0.00	\$0.00	0.00	0.00	0.00%	\$0.00
Nonrecurring Charges Voice Grade Two Wire	Facility	\$483.86	\$0.00000000	\$0.00000000	0.00	\$0.00	0.00	0.00	0.00%	\$0.00
Nonrecurring Charges Voice Grade Four Wire	Facility	\$483.86	\$0.00000000	\$0.00000000	0.00	\$0.00	0.00	0.00	0.00%	\$0.00
Nonrecurring Charges High Capacity DS1	Facility	\$354.84	\$0.00000000	\$0.00000000	0.00	\$0.00	0.00	0.00	0.00%	\$0.00
Nonrecurring Charges						7				

High Capacity DS3	Facility	\$478.49	\$0.00000000	\$0.00000000	0.00	\$0.00	0.00	0.00	0.00%	\$0.00
Nonrecurring Charges Synchronous Optical Channel OC3	Facility	\$387.09	\$0.00000000	\$0.00000000	0.00	\$0.00	0.00	0.00	0.00%	\$0.00
Nonrecurring Charges Synchronous Optical Channel OC12	Facility	\$387.09	\$0.00000000	\$0.00000000	0.00	\$0.00	0.00	0.00	0.00%	\$0.00
Nonrecurring Charges Interim NXX Translation, Per Order	Order	\$236.56	\$0.00000000	\$0.00000000	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	\$475.25	\$0.0000000	\$0.0000000	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	\$493.53	\$0.00000000	\$0.00000000	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	\$573.45	\$0.00000000	\$0.00000000	0.00	\$0.00	0.00	0.00	0.00%	\$0.00
Nonrecurring Charges ESALT 10 Mbps	Facility	\$573.45	\$0.00000000	\$0.00000000	0.00	\$0.00	0.00	0.00	0.00%	\$0.00
Nonrecurring Charges ESALT 50 Mbps	Facility	\$573.45	\$0.00000000	\$0.00000000	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	\$377.81	\$0.00000000	\$0.00000000	0.00	\$0.00	0.00	0.00	0.00%	\$0.00
Nonrecurring Charges ESALT Entrance Facility Protection, per ESALT Entrance Facility	Facility	\$579.65	\$0.00000000	\$0.00000000	0.00	\$0.00	0.00	0.00	0.00%	\$0.00
						\$3,155.41				\$2,185,64



# 2016 CAF ICC Data Collection

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Study Area: HOOD CANAL TEL CO (ID: 522419)

# **Study Area USAC Reports**

[View Printer-friendly report]

2016 USAC Data Report (Test Period 2016-2017)

#### CONNECT AMERICA FUND

(Preliminary) Data to be provided to USAC/FCC in June 2016 for CAF ICC Purposes

	Test Period 7/1/16-6/30/17 Post True-up (Filing) View	
	Rate-of-Return (ROR) Carrier Revenue Requirement	
1	2011 Interstate Switched Access Revenue Requirement	\$352,191
2	FY 2011 Intrastate Terminating Switched Access Revenues	\$67,190
3	FY 2011 Net Reciprocal Compensation Revenues	\$0
4	2011 ROR Carrier Base Period Revenue (Line 1 + Line 2 + Line 3)	\$419,381
5	ROR Carrier Baseline Adjustment Factor (0.95 ^ 5)	0.773781
6	ROR Carrier Revenue Requirement (Line 4 x Line 5)	\$324,509
7	Pool Administration Expenses	\$9,165
8	Total ROR Carrier Revenue Requirement (Line 6 + Line 7)	\$333,674
	Revenues from Reformed Intercarrier Compensation (ICC) Rates	
9	Interstate Switched Access Revenues	\$33,335
10	Interstate Allocated Switched Access Revenues#	\$102,719
11	Transitional Intrastate Access Service Revenues	\$2,186
12	Net Transitional Reciprocal Compensation Revenues	\$0
13	Total ICC Revenue (Line 10 + Line 11 + Line 12)	\$104,905
	Eligible Recovery	
14	TRS Increment	\$0
15	Regulatory Fees Increment	\$0
16	NANPA Increment	\$0
17	Interstate Local Switching Support for Price Cap Affiliates	\$0
18	Adjustment for Double Recovery or Corrections	(\$2,354)
19	Test Period 14/15 Trueup - Net Impact on Total Eligible Recovery	\$22,242
20	Eligible Recovery (Line 8 - Line 13) + (Line 14 + Line 15 + Line 16 + Line 18 + Line 19) - (Line 17)	\$248,657
	Revenues from Access Recovery Charges (ARC)	
21	Residential ARC Revenues	\$17,490
22	Single Line Business ARC Revenues	\$900
23	Multi-Line Business ARC Revenues	\$4,644
24	Total ARC Revenues (Line 21 + Line 22 + Line 23)	\$23,034
	Connect America Fund (CAF) ICC Support**	
25	Connect America Fund (CAF) ICC Support (Line 20 - Line 24)	\$225,623

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.