



Home	Study Area Selection	Main Page	Study Area Data Input Menu	CAF & ARC Output	Historic Reports	Certification	Instructions & Documents	Contact Us	
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Study Area: SANTEL COMMUNICATIONS COOPERATIVE, INC. (ID: 391676)
Holding Company: SANBORN TELEPHONE COOPERATIVE (ID: 200001676)



Access Recovery Charges

Recalculate ARC Rates & CAF Support revenues

Test Period 2022-23 Pre-True-up View		Test Period 2022-23 Post-True-Up (Filing) View								
Test Period 2022-2023 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
Alpena										
Artesian										
Ethan										
Forestburg										
Letcher										
Mount Vernon										
Parkston										
Tripp										
Wolsey										
Woonsocket										
Study Area Summary										

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Intrastate Revenues (FCC TRP exhibit)

[Download TRP Data in Excel](#)

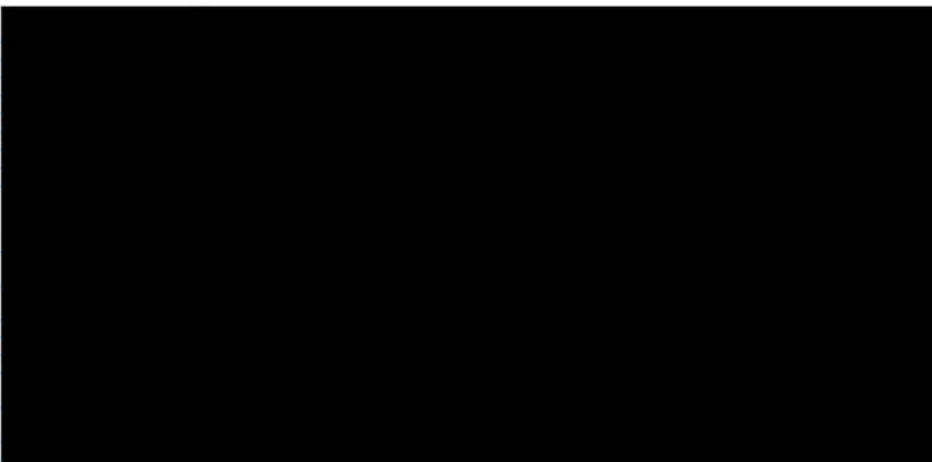
Intrastate Revenues

[View TRP report in Excel](#)

Test Year 2022-2023 Expected Maximum Intrastate Revenue: **\$0.00**

Col D -- Rate Element Description	Col E -- Unit of Demand	Col F -- 7/1/2022 Interstate Rate	Col G -- Test Year 2021- 2022 Current Intrastate Rate	Col H -- 7/1/2022 Proposed Intrastate Rate	Col I -- FY 2011 Intrastate Units: Terminating for Non-Dedicated or Originating and Terminating for Dedicated Elements	Col J -- H*1 Intrastate Price- out with 7/1/2022 proposed intrastate rate and FY2011 Demand	Col K -- FY 2021 Intrastate Units: Terminating for Non-Dedicated and total for Dedicated Elements	Col L -- Test Year 2022- 2023 Forecasted Intrastate Units	Col M -- (((L/K)^(12/21)-1)*100 Intrastate Units Growth Rate %	Col N -- H*L TY 2022-23 Forecasted Intrastate Revenue
Terminating End Office Access Service Terminating End Office, Premium, per access minute	MOU									
Terminating End Office Access Service Terminating End Office, Non-Premium, per access minute	MOU									
Entrance Facility, Per Termination Voice Grade Two Wire	Termination									
Entrance Facility, Per Termination Voice Grade Four Wire	Termination									
Entrance Facility, Per Termination High Capacity DS1	Termination									
Entrance Facility, Per Termination High Capacity DS3	Termination									
Entrance Facility, Per Termination Synchronous Optical Channel OC3	Termination									
Entrance Facility, Per Termination Synchronous Optical Channel OC12	Termination									
Entrance Facility, Per Termination ESALT 2 Mbps	Circuit									
Entrance Facility, Per Termination ESALT 10 Mbps	Circuit									
Entrance Facility, Per Termination ESALT 50 Mbps	Circuit									
Direct Trunked Transport Facility/ Mile Voice Grade - Two Wire & Four Wire	Mile									
Direct Trunked Transport Facility/ Mile High Capacity DS1	Mile									
Direct Trunked Transport Facility/ Mile High Capacity DS3	Mile									
Direct Trunked Transport Facility/ Mile Synchronous Optical Channel OC3	Mile									
Direct Trunked Transport Facility/ Mile Synchronous Optical Channel OC12	Mile									
Direct Trunked Transport Facility/ Mile ESALT 2 Mbps DTF-E1	Circuit Miles									
Direct Trunked Transport Facility/ Mile ESALT 2 Mbps DTF-E2	Circuit Miles									
Direct Trunked Transport Facility/ Mile ESALT 2 Mbps DTF-E3	Circuit Miles									
Direct Trunked Transport Facility/ Mile ESALT 2 Mbps DTF-E4	Circuit Miles									
Direct Trunked Transport Facility/ Mile ESALT 10 Mbps DTF-E1	Circuit Miles									
Direct Trunked Transport Facility/ Mile ESALT 10 Mbps DTF-E2	Circuit Miles									
Direct Trunked Transport Facility/ Mile ESALT 10 Mbps DTF-E3	Circuit Miles									
Direct Trunked Transport Facility/ Mile ESALT 10 Mbps DTF-E4	Circuit Miles									
Direct Trunked Transport Facility/ Mile ESALT 50 Mbps DTF-E1	Circuit Miles									
Direct Trunked Transport Facility/ Mile ESALT 50 Mbps DTF-E2	Circuit Miles									
Direct Trunked Transport Facility/ Mile ESALT 50 Mbps DTF-E3	Circuit Miles									
Direct Trunked Transport Facility/ Mile ESALT 50 Mbps DTF-E4	Circuit Miles									
Direct Trunked Transport Facility/Termination Voice Grade - Two Wire & Four Wire	Termination									
Direct Trunked Transport Facility/Termination High Capacity DS1	Termination									
Direct Trunked Transport Facility/Termination High Capacity DS3	Termination									
Direct Trunked Transport Facility/Termination Synchronous Optical Channel OC3	Termination									
Direct Trunked Transport Facility/Termination Synchronous Optical Channel OC12	Termination									
Direct Trunked Transport Facility/Termination ESALT 2 Mbps	Circuit terms									
Direct Trunked Transport Facility/Termination ESALT 10 Mbps	Circuit terms									
Direct Trunked Transport Facility/Termination ESALT 50 Mbps	Circuit terms									
Multiplexing, Per Arrangement DS3 to DS1	Termination									
Multiplexing, Per Arrangement DS1 to Voice	Termination									
Customer Node Per Node OC3 155.52 Mbps	Port									
Customer Node Per Node OC12 622.08 Mbps	Port									
Customer Premises Port, Per Port OC3 155.52 Mbps	Port									
Customer Premises Port, Per Port STS-1 51.84 Mbps	Port									
Customer Premises Port, Per Port DS3 44.736 Mbps	Port									
Customer Premises Port, Per Port DS1 1.544 Mbps	Port									
Add/Drop Multiplexing Central Office Port, Per Port DS1 1.544 Mbps	Port									
Add/Drop Multiplexing Central Office Port, Per Port OC3 155.52 Mbps	Port									
Add/Drop Multiplexing Central Office Port, Per Port DS3 44.736 Mbps	Port									
Network Blocking, Per Blocked Call Network Blocking, Per Blocked Call, Applies to FGD only	Call									
ESALT Real Time CoS/CoS, Per ESALT DTF-E1 Facility ESALT 2 Mbps	Facility									
ESALT Real Time CoS/CoS, Per ESALT DTF-E1 Facility ESALT 10 Mbps	Facility									
ESALT Real Time CoS/CoS, Per ESALT DTF-E1 Facility ESALT 50 Mbps	Facility									
ESALT Entrance Facility Protection, Per ESALT Entrance Facility ESALT 2 Mbps	Circuit									
ESALT Entrance Facility Protection, Per ESALT Entrance Facility ESALT 10 Mbps	Circuit									
ESALT Entrance Facility Protection, Per ESALT Entrance Facility ESALT 50 Mbps	Circuit									
Common Channel Signaling Network Connection Signaling Mileage Facility, Per Mile	Mile									
Common Channel Signaling Network Connection Signaling Mileage Termination, Per Termination	Termination									
Common Channel Signaling Network Connection Signaling Entrance Facility, Per Facility	Facility									
Common Channel Signaling Network Connection STP Port, Per Port	Port									
Terminating Tandem Switched Transport Terminating Tandem Switched Transport Facility	Minutes / Mile									

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



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Study Area - Exchange Level Residential Lines and Local Rates for ARC Calculation

[[Download Local Rates template](#)]

[[Input Test-Period Broadband-only Lines](#)]

[[Upload Residential Lines & Rates](#)]

Exchange Level Residential Lines & Rates	Residential Lines & Rates Summary	Study Area Test Period Lines
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Residential Lines and Local Rates Data - Output

Average Number of Lines for Test Period 2022/2023 (July 1, 2022 - June 30, 2023)
 Local Rates as of January 1, 2022

* Note: The Proposed Residential ARC rate are calculated based on the inputs for all the Eligible Recoveries (such as Intrastate, Interstate and Reciprocal Compensation and Exogenous Costs, if applicable).

[Click here to refresh this screen](#)

Exchange/Zone Name	Residential Access Lines	Life Lines	Residential Lines excluding Life Lines	Total Residential Charges on January 1, 2022	January 1, 2022 Amount (above)/below \$30.00 Rate Ceiling	Total Residential Charges on January 1, 2012	January 1, 2012 Amount (above)/below \$30.00 Rate Ceiling	Current Residential ARC Rates	Proposed Residential ARC Rate *
Alpena									
Artesian									
Ethan									
Forestburg									
Letcher									
Mount Vernon									
Parkston									
Tripp									
Wolsey									
Woonsocket									

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Study Area USAC Reports

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

Select Report -> ▼

Settlement Type: Cost

CONNECT AMERICA FUND
[Data to be provided to USAC/FCC in June 2022 for CAF ICC Purposes]

[View USAC report in Excel](#)

Test Period 7/1/22-6/30/23 Post True-up (Filing) View

Rate-of-Return (ROR) Carrier Revenue Requirement	
1	2011 Interstate Switched Access Revenue Requirement
2	FY 2011 Intrastate Terminating Switched Access Revenues
3	FY 2011 Net Reciprocal Compensation Revenues
4	2011 ROR Carrier Base Period Revenue (Line 1 + Line 2 + Line 3)
5	ROR Carrier Baseline Adjustment Factor (0.95 ^ 11)
6	ROR Carrier Revenue Requirement (Line 4 x Line 5)
7	Pool Administration Expenses
8	Total ROR Carrier Revenue Requirement (Line 6 + Line 7)
Revenues from Reformed Inter-carrier Compensation (ICC) Rates	
9	Interstate Switched Access Revenues
10	Interstate Allocated Switched Access Revenues#
11	Transitional Intrastate Access Service Revenues
12	Net Transitional Reciprocal Compensation Revenues
13	Total ICC Revenue (Line 10 + Line 11 + Line 12)
Eligible Recovery	
14	TRS Increment
15	Regulatory Fees Increment
16	NANPA Increment
17	Interstate Local Switching Support for Price Cap Affiliates or Estimated Duplicate LSS Costs in CAF II
18	Adjustment for Double Recovery or Corrections
19	Test Period 20/21 Trueup - Net Impact on Total Eligible Recovery
20	Eligible Recovery (Line 8 - Line 13) + (Line 14 + Line 15 + Line 16 + Line 18 + Line 19) - (Line 17)
Revenues from Access Recovery Charges (ARC)	
21	Residential ARC Revenues
22	Single Line Business ARC Revenues
23	Multi-Line Business ARC Revenues
24	Total ARC Revenues (Line 21 + Line 22 + Line 23)
Connect America Fund (CAF) ICC Support**	
25	Connect America Fund (CAF) ICC Support (Line 20 - Line 24)
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
27	Adjusted Test Period 2022-2023 CAFICC Support (Line 25 - Line 26)

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