Special Access Rate Management and Pricing



Image: ChatGPT

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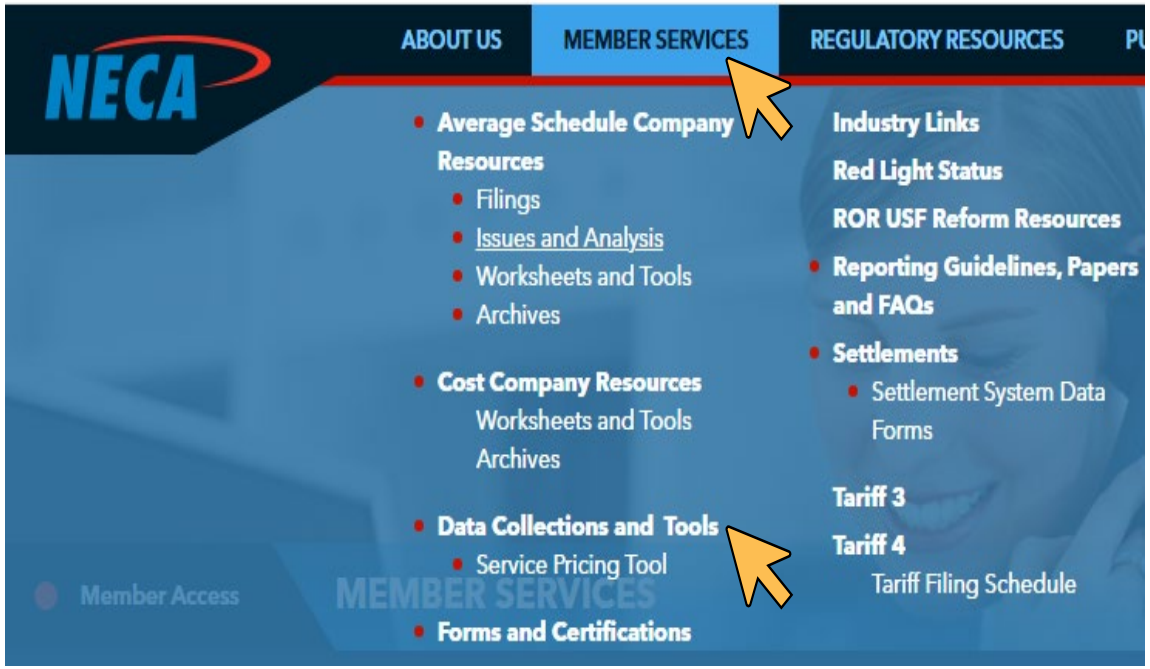
Agenda

- NECA.org navigation
- Special access rate flexibility tool
- Rate band buy down tools
- Service pricing tool
- Web-based rate reference guide

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Navigating

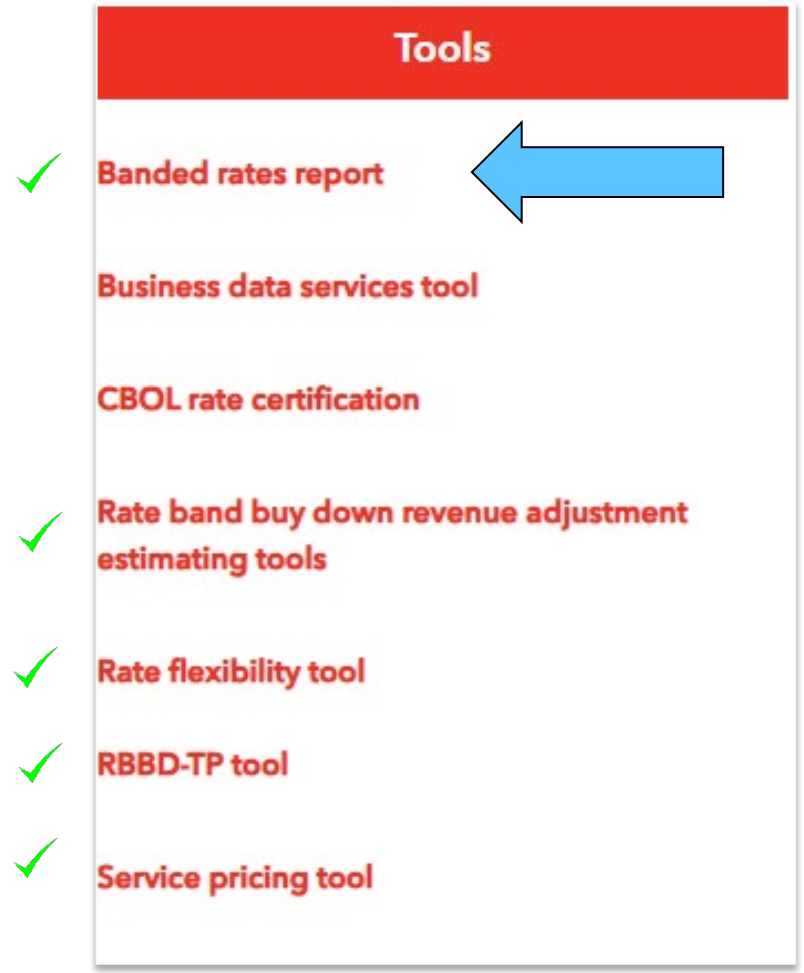
- The gateway to all NECA tools begins with proper navigation of our website. To access our rate management tools:
  - Log in to NECA.org
  - Hover on Member Services
  - Select Data Collections and Tools



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Navigating

- NECA tools are located in the right column of the Data Collections and Tools page
  - Access to all rate management resources



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Special access rate flexibility tool



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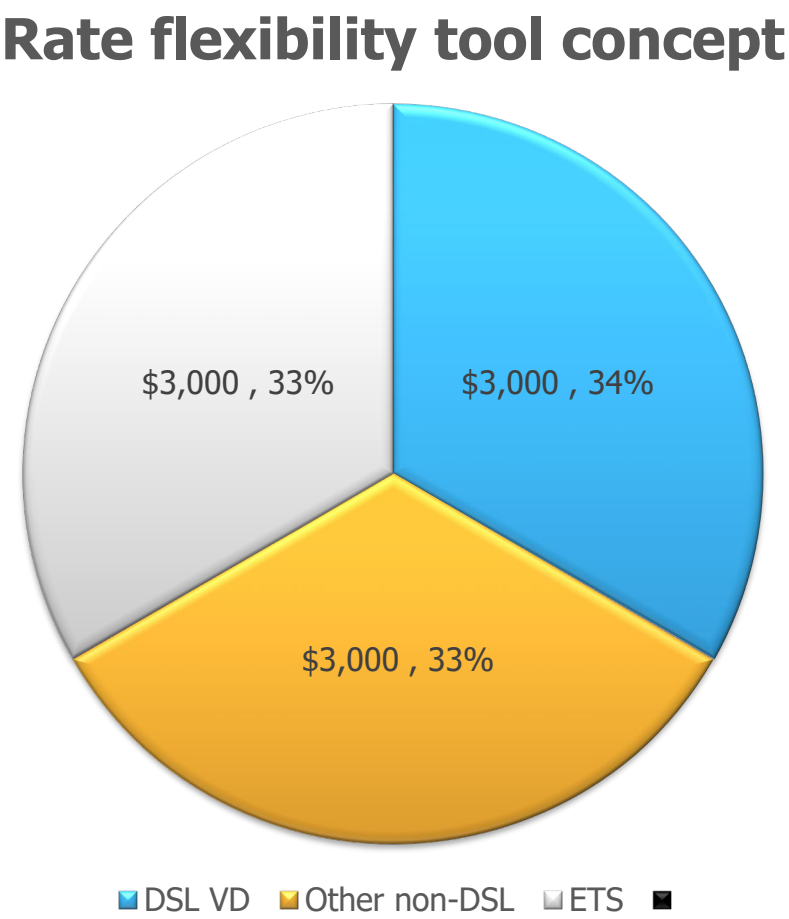
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Special access rate flexibility tool
Overview

- The rate flexibility tool gives eligible companies strategic control over their NECA proposed rate bands during annual tariff filings
- Lower rate band(s) for one or two special access service categories (DSL, ETS and other non-DSL) by increasing rate band(s) of remaining categories
- New rate bands generate approximately the same amount of special access revenue in the aggregate
- No contract required – only certification needed to implement changes

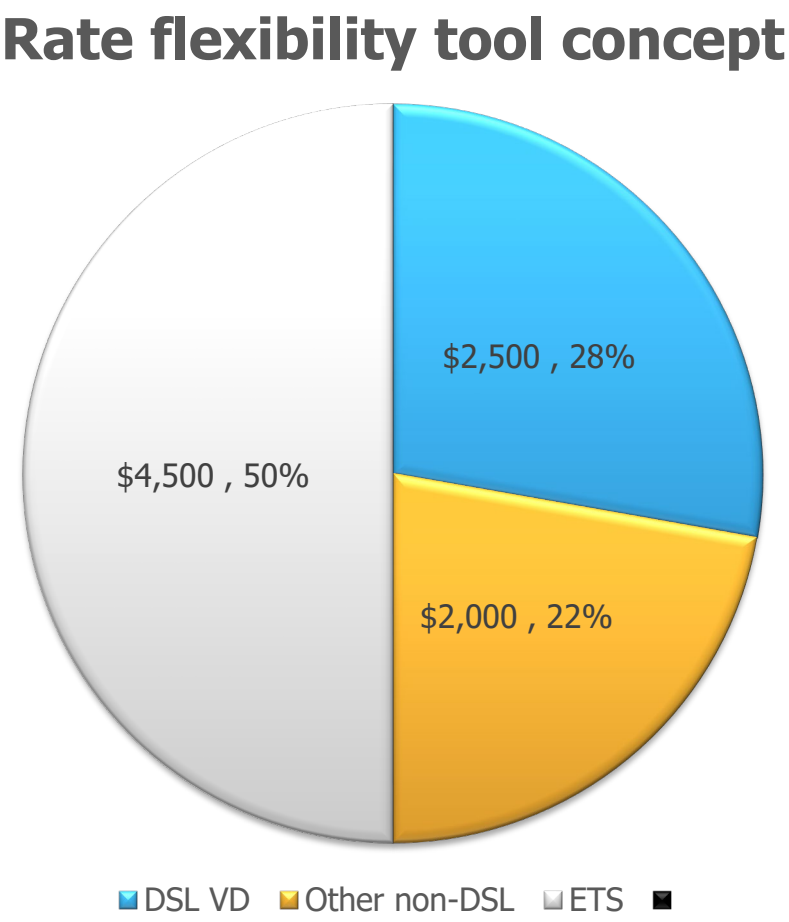
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Special access rate flexibility tool
Concept



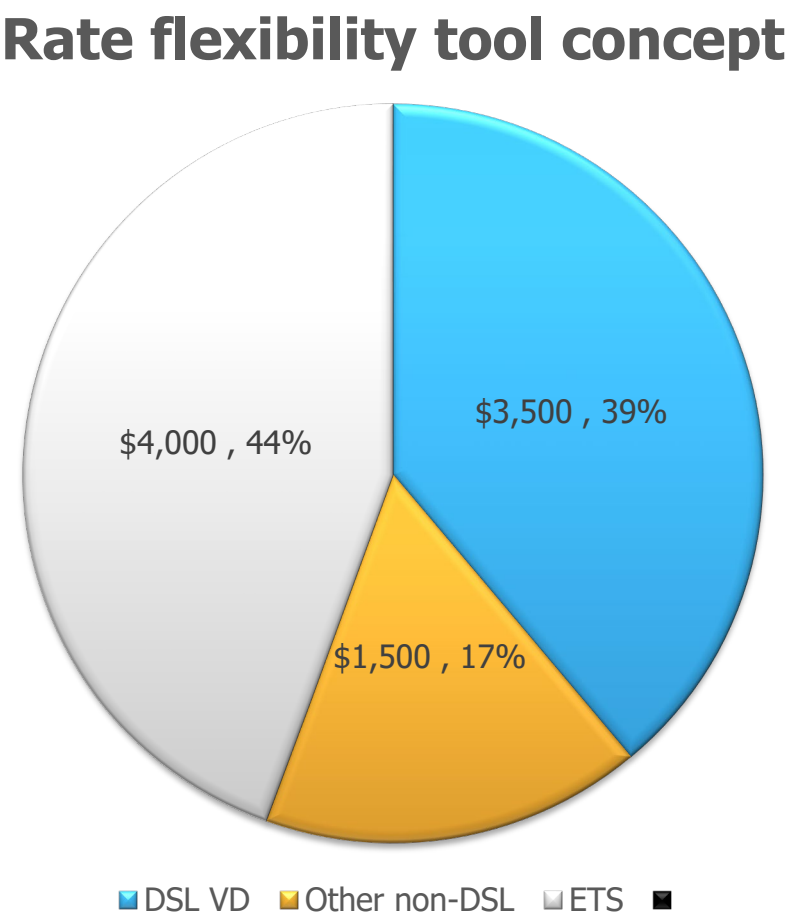
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Special access rate flexibility tool
Concept



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Special access rate flexibility tool
Concept



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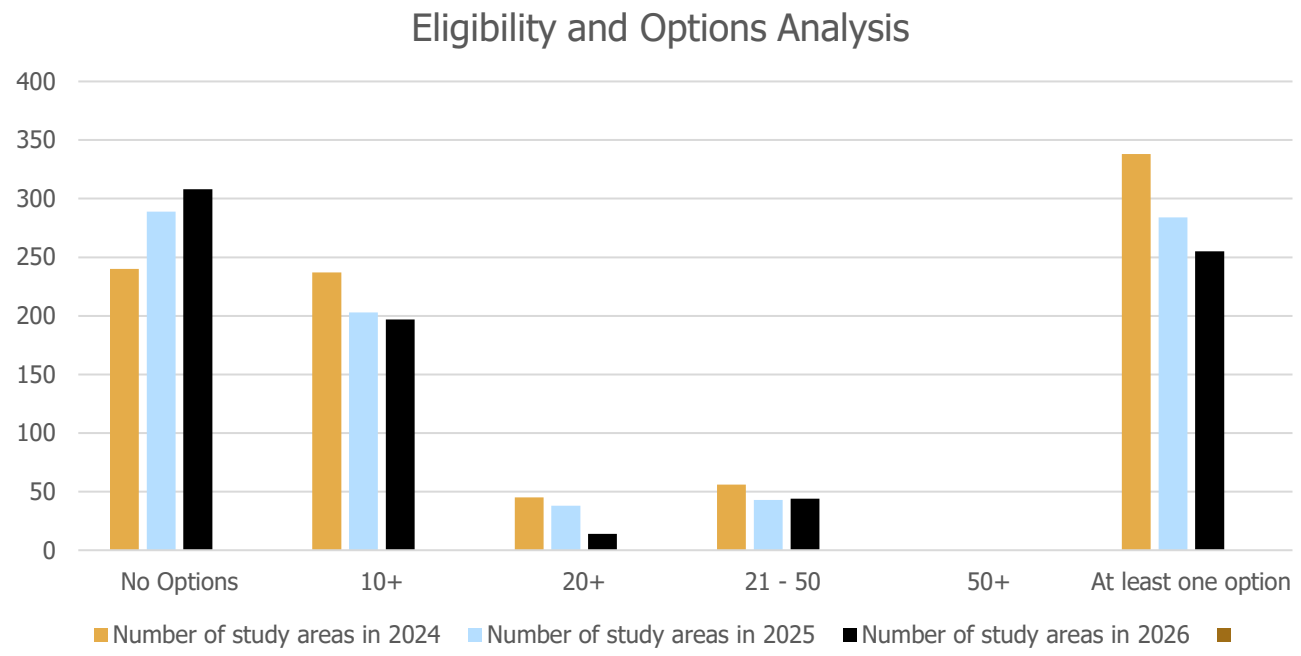
Special access rate flexibility tool
Options

- Tool calculations are based on NECA's projections of cost and demand
  - Available to both average schedule and cost companies
  - No contract is needed – requires certification only
- Can be combined with standard and test period rate band buy down options for further rate reductions
- This flexible approach allows companies to respond to market conditions and competitive pressures while maintaining overall revenue targets

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Special access rate flexibility tool
Usage statistics

- Not all companies have the option to use the rate flexibility tool, and available options vary among eligible companies



In 2026, approximately 45.3% of study areas have at least one option available through the rate flexibility tool, while 55.7% have no options

Source: NECA

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Special access rate flexibility tool
Example 1

Service	NECA proposed rate band	ILEC selected rate band	Rate band change
DSL voice-data	26	26	0
ETS	26	24	-2
Other non-DSL	21	23	+2
	Revenue	Revenue	Difference
Projected revenue	**$237,504**	**$237,757**	**+$253 (0.1%)**

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Special access rate flexibility tool
Example 2

Service	NECA proposed rate band	ILEC selected rate band	Rate band change
DSL voice-data	22	21	-1
ETS	27	25	-2
Other non-DSL	21	26	+5
	Revenue	Revenue	Difference
Projected revenue	**$515,200**	**$514,100**	**-$1,100 (-0.2%)**

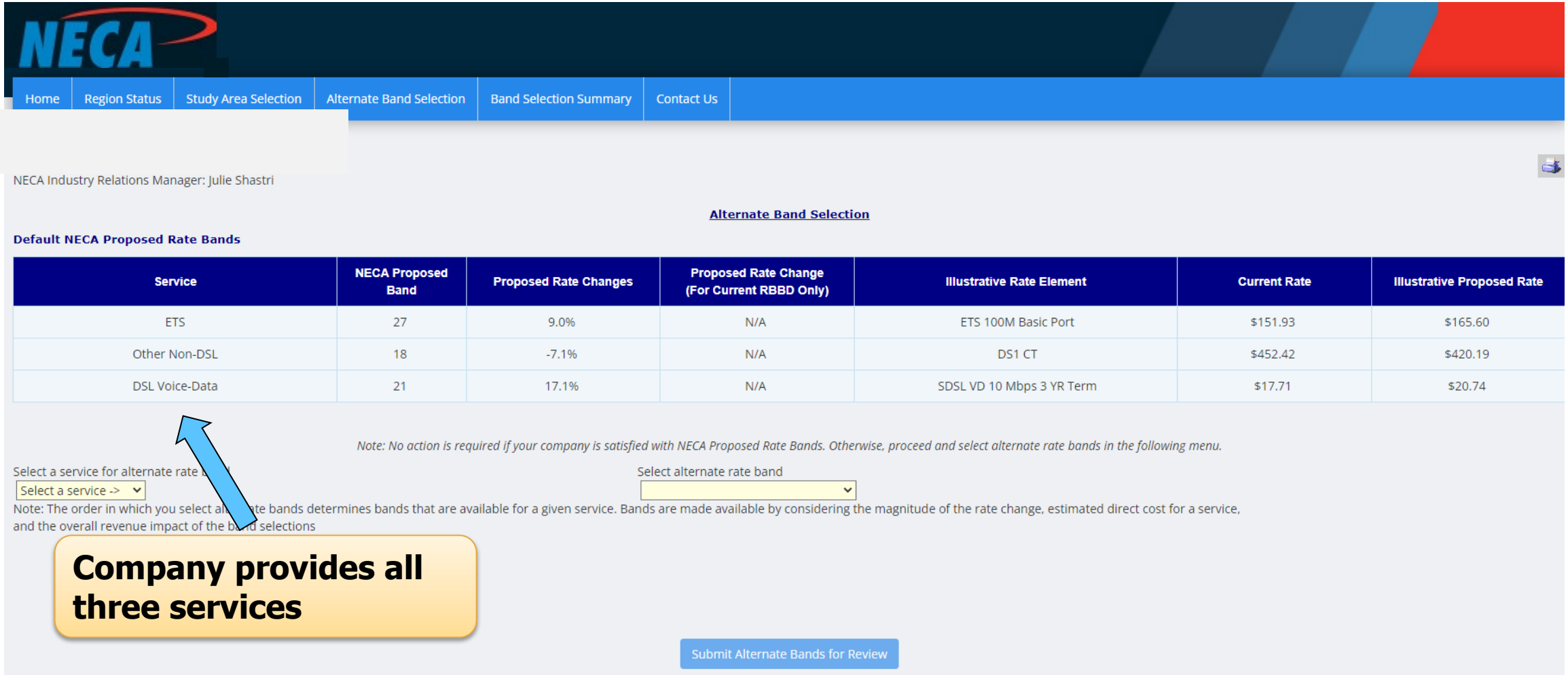
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Special access rate flexibility tool
Rules

- Revenue change limit
  - Total billed revenue (ETS + other non-DSL + DSL voice-data) at ILEC proposed rate bands should generate an equal or near equal amount of revenue when compared to NECA proposed rate bands
    - In the last filing the allowed margin was +/- 3% of total billed revenue under NECA proposed band or +/- $50K, whichever was smaller
- Tool demonstration

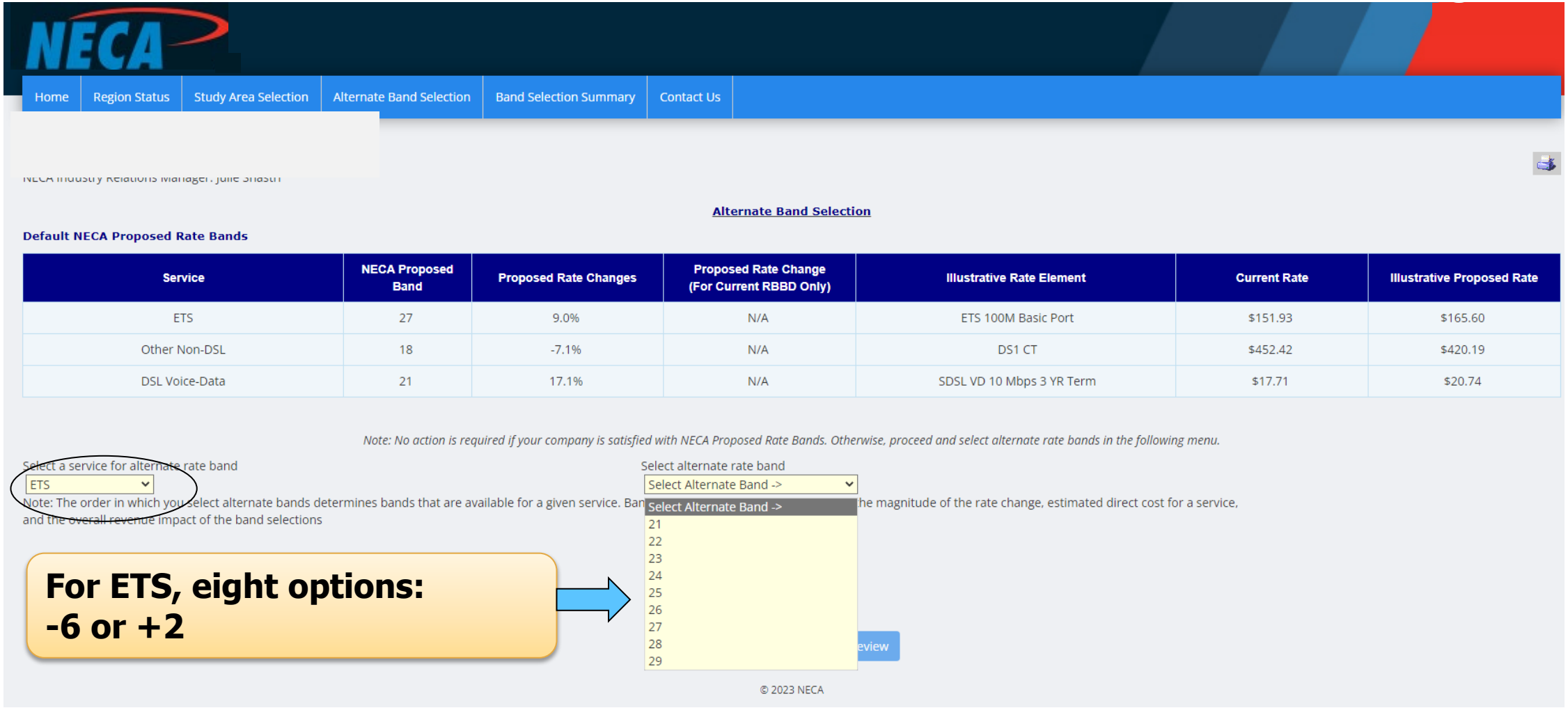
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Special access rate flexibility tool



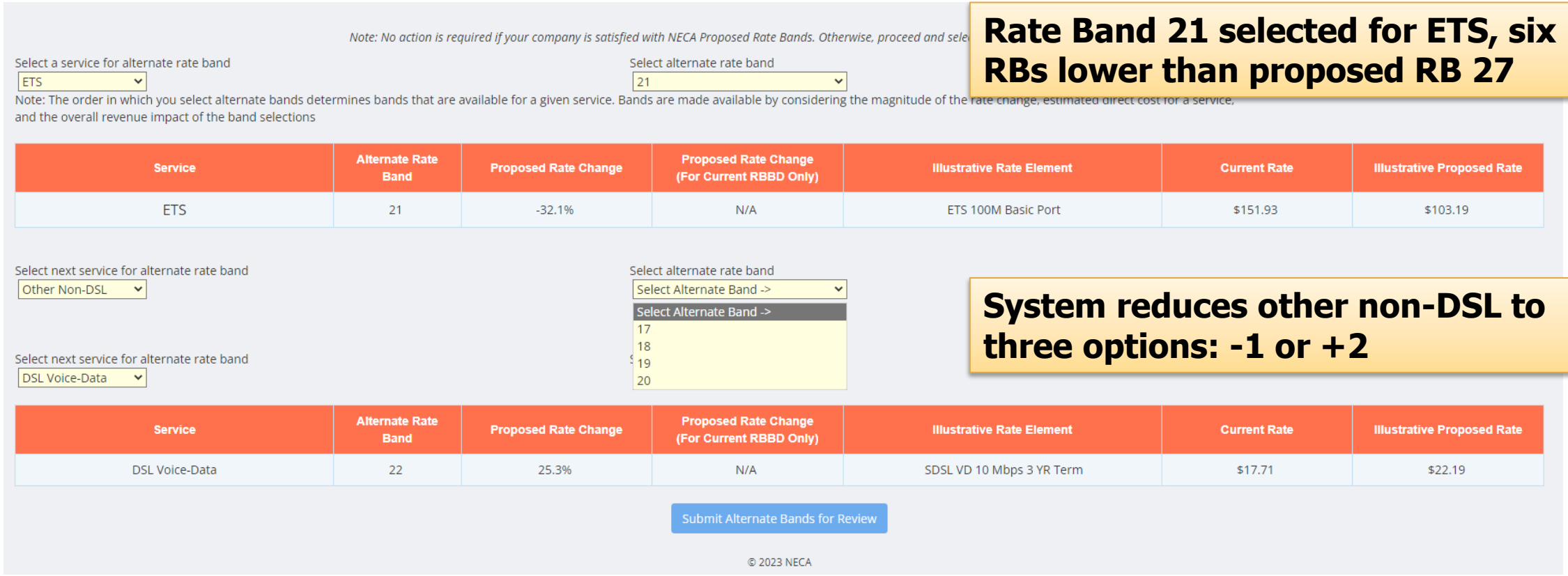
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Special access rate flexibility tool



Note: No action is required if your company is satisfied with NECA Proposed Rate Bands. Otherwise, proceed and sele

Select a service for alternate rate band: ETS

Select alternate rate band: 21

Note: The order in which you select alternate bands determines bands that are available for a given service. Bands are made available by considering the magnitude of the rate change, estimated direct cost for a service, and the overall revenue impact of the band selections

Service	Alternate Rate Band	Proposed Rate Change	Proposed Rate Change (For Current RBBD Only)	Illustrative Rate Element	Current Rate	Illustrative Proposed Rate
ETS	21	-32.1%	N/A	ETS 100M Basic Port	$151.93	$103.19

Select next service for alternate rate band: Other Non-DSL

Select alternate rate band: Select Alternate Band ->

Select Alternate Band ->
17
18
19
20

Select next service for alternate rate band: DSL Voice-Data

Service	Alternate Rate Band	Proposed Rate Change	Proposed Rate Change (For Current RBBD Only)	Illustrative Rate Element	Current Rate	Illustrative Proposed Rate
DSL Voice-Data	22	25.3%	N/A	SDSL VD 10 Mbps 3 YR Term	$17.71	$22.19

Submit Alternate Bands for Review

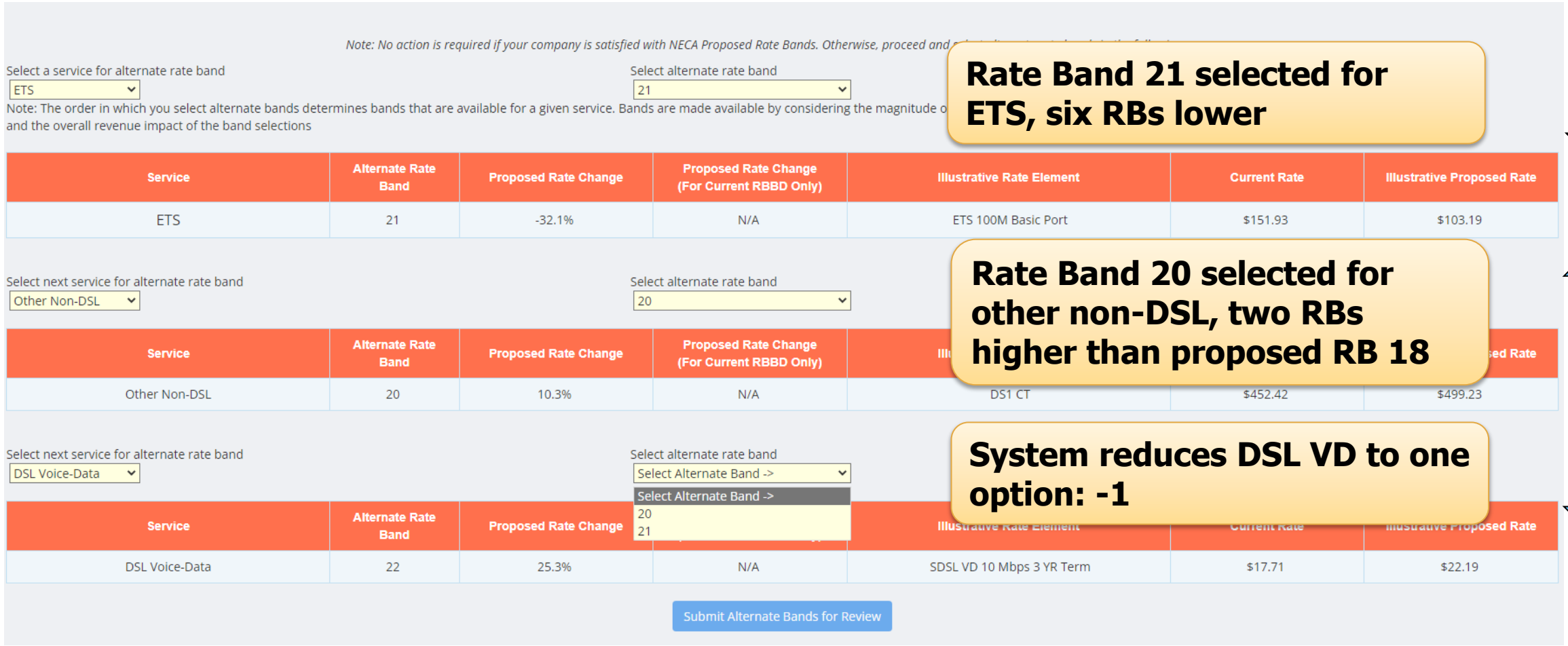
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Rate Band 21 selected for ETS, six RBs lower than proposed RB 27

System reduces other non-DSL to three options: -1 or +2

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Special access rate flexibility tool



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Select a service for alternate rate band: ETS

Select alternate rate band: 21

Note: The order in which you select alternate bands determines bands that are available for a given service. Bands are made available by considering the magnitude o
and the overall revenue impact of the band selections

Service	Alternate Rate Band	Proposed Rate Change	Proposed Rate Change (For Current RBBD Only)	Illustrative Rate Element	Current Rate	Illustrative Proposed Rate
ETS	21	-32.1%	N/A	ETS 100M Basic Port	$151.93	$103.19

Rate Band 21 selected for ETS, six RBs lower

6

Select next service for alternate rate band: Other Non-DSL

Select alternate rate band: 20

Service	Alternate Rate Band	Proposed Rate Change	Proposed Rate Change (For Current RBBD Only)	Illustrative Rate Element	Current Rate	Illustrative Proposed Rate
Other Non-DSL	20	10.3%	N/A	DS1 CT	$452.42	$499.23

Rate Band 20 selected for other non-DSL, two RBs higher than proposed RB 18

2

Select next service for alternate rate band: DSL Voice-Data

Select alternate rate band: Select Alternate Band ->

Select Alternate Band ->
20
21

Service	Alternate Rate Band	Proposed Rate Change	Proposed Rate Change (For Current RBBD Only)	Illustrative Rate Element	Current Rate	Illustrative Proposed Rate
DSL Voice-Data	22	25.3%	N/A	SDSL VD 10 Mbps 3 YR Term	$17.71	$22.19

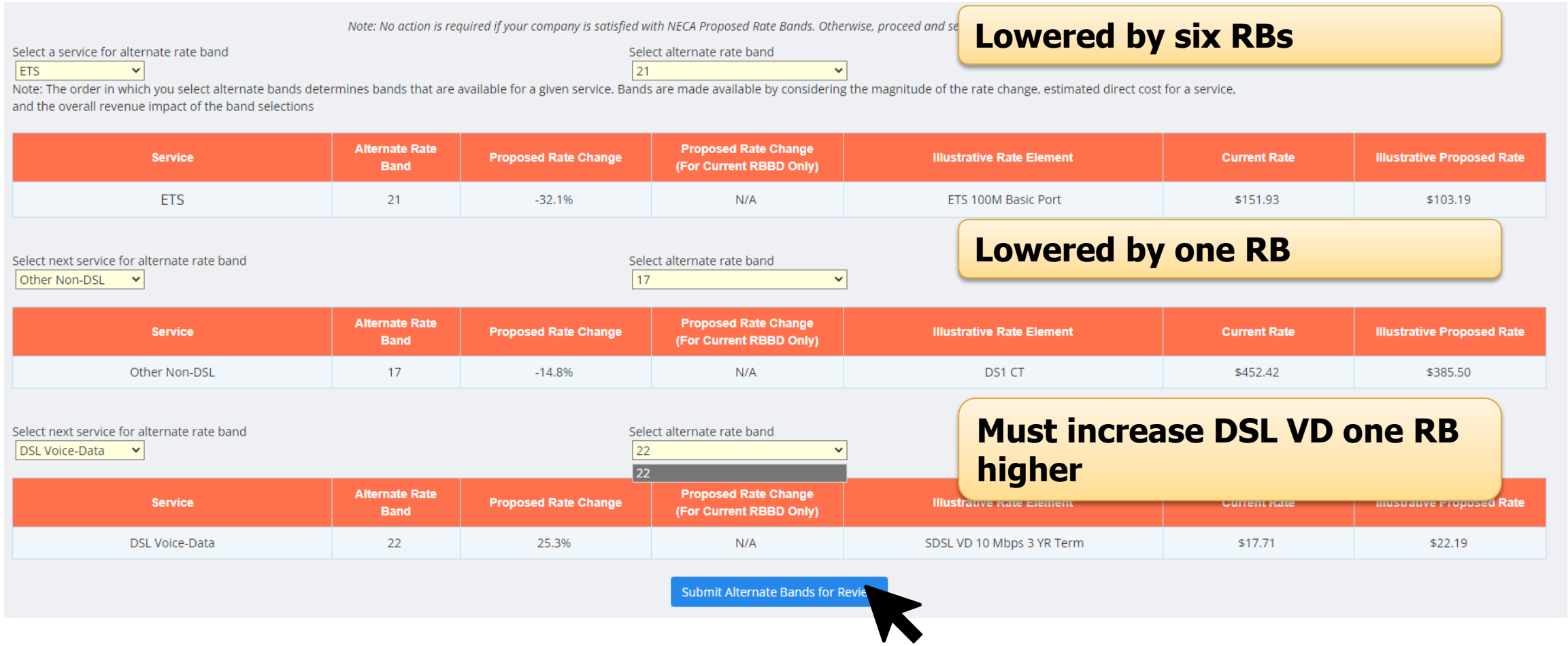
Submit Alternate Bands for Review

System reduces DSL VD to one option: -1

1

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Special access rate flexibility tool



Band Selection Summary Report

Default NECA Proposed Rate Bands

Service	NECA Proposed Band	Proposed Rate Changes	Proposed Rate Change (For Current RBBD Only)	Illustrative Rate Element	Current Rate	Illustrative Proposed Rate
ETS	27	9.0%	N/A	ETS 100M Basic Port	$151.93	$165.60
Other Non-DSL	18	-7.1%	N/A	DS1 CT	$452.42	$420.19
DSL Voice-Data	21	17.1%	N/A	SDSL VD 10 Mbps 3 YR Term	$17.71	$20.74

Alternate ILEC Proposed Rate Bands

Service	ILEC Proposed Band	Proposed Rate Change	Proposed Rate Change (For Current RBBD Only)	Illustrative Rate Element	Current Rate	Proposed Rate
ETS	21	-32.1%	N/A	ETS 100M Basic Port	$151.93	$103.19
Other Non-DSL	20	10.3%	N/A	DS1 CT	$452.42	$499.23
DSL Voice-Data	20	9.4%	N/A	SDSL VD 10 Mbps 3 YR Term	$17.71	$19.38

Notes:

1. Default NECA Proposed Bands - by default, NECA will file the tariff rates under Default NECA Proposed Bands unless the company selects alternate rate bands and certifies them. The tariffed rate bands may be re-numbered for labeling purposes when filed officially with the FCC, and the final proposed rate changes and illustrative proposed rates may change slightly from the ones displayed to meet annual filing requirements.
2. Current Rate - current NECA assigned rate.
3. Illustrative proposed rates are approximate due to rounding. The current and illustrative proposed SDSL Voice-Data rates do not include a Volume Pricing Plan (VPP) discount.
4. Proposed Rate Change - rate change from current NECA assigned rate to proposed rate.
5. Proposed Rate Change (For Current RBBD Only) - A rate change from current RBBD rate to proposed rate, if a company has a Rate Band Buy Down (RBBD) agreement with NECA.
6. Alternate ILEC Proposed Rate Bands - NECA will tariff rates associated with the rate bands you selected. The tariffed rate bands may be re-numbered for labeling purposes when filed officially with the FCC, and the final proposed rate changes and illustrative proposed rates may change slightly from the ones displayed to meet annual filing requirements.

☐ Please remove the alternate band selection for

Delete Alternate Band Selection

☐ I certify that on behalf of FRANKLIN TEL. CO.-VT, I am authorized to submit the alternate band selection as described above.

Certify & Submit

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Rate band buy down tools



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Rate band buy down tools
Overview

- RBBD can be used for each or a combination of the following services:
  - DSL voice
  - Ethernet
  - Special access other
- Applies to the annual tariff period of July 1 through June 30

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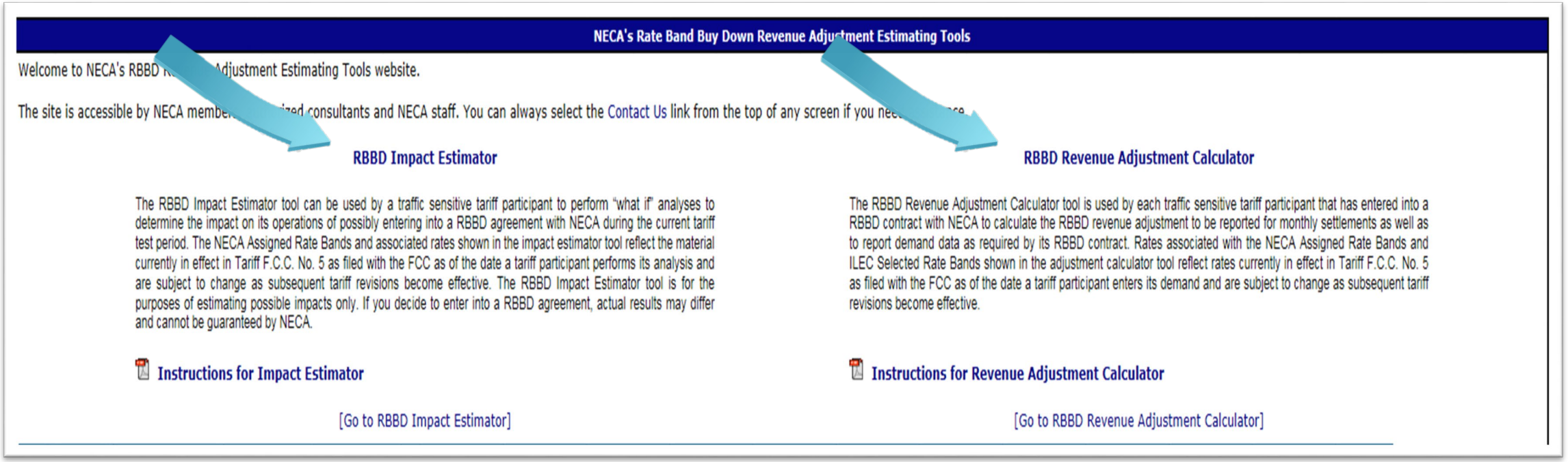
Rate band buy down tools
RBBD TP

- Rate Band Buy Down - Test period (RBBD-TP)
  - Not available to projected receivers
  - May report revenues based on NECA assigned or ILEC selected rates
  - Must report NECA assigned rates if the reported RRQ exceeds the projected RRQ by one-sixth

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Rate band buy down tools
Calculators

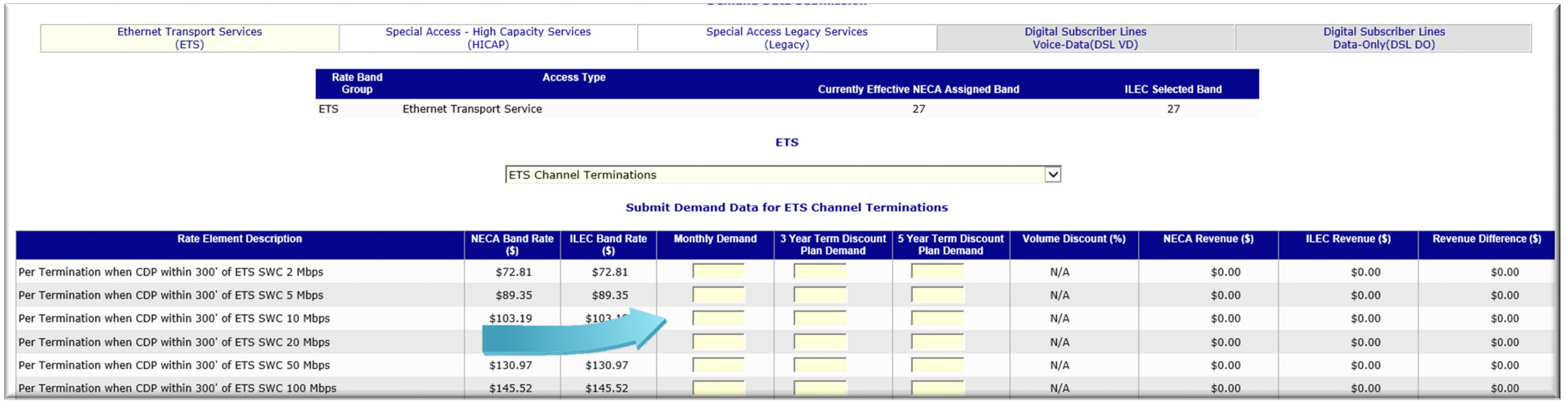
- Two calculators (standard RBBD and RBBD TP):
  - RBBD impact estimator (before entering an RBBD agreement)
  - RBBD revenue adjustment calculator (after entering an RBBD agreement)



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Rate band buy down tools
RBBD impact estimator

- Calculates settlement impact before entering an RBBD agreement
- Inputs needed: Select SAC, monthly demand and any appropriate term discounts
- The tool calculates and compares the revenues based on NECA assigned and ILEC selected rates



Ethernet Transport Services (ETS) | Special Access - High Capacity Services (HICAP) | Special Access Legacy Services (Legacy) | Digital Subscriber Lines Voice-Data(DSL VD) | Digital Subscriber Lines Data-Only(DSL DO)

Rate Band Group	Access Type	Currently Effective NECA Assigned Band	ILEC Selected Band
ETS	Ethernet Transport Service	27	27

ETS

ETS Channel Terminations

Submit Demand Data for ETS Channel Terminations

Rate Element Description	NECA Band Rate ($)	ILEC Band Rate ($)	Monthly Demand	3 Year Term Discount Plan Demand	5 Year Term Discount Plan Demand	Volume Discount (%)	NECA Revenue ($)	ILEC Revenue ($)	Revenue Difference ($)
Per Termination when CDP within 300' of ETS SWC 2 Mbps	$72.81	$72.81				N/A	$0.00	$0.00	$0.00
Per Termination when CDP within 300' of ETS SWC 5 Mbps	$89.35	$89.35				N/A	$0.00	$0.00	$0.00
Per Termination when CDP within 300' of ETS SWC 10 Mbps	$103.19	$103.19				N/A	$0.00	$0.00	$0.00
Per Termination when CDP within 300' of ETS SWC 20 Mbps						N/A	$0.00	$0.00	$0.00
Per Termination when CDP within 300' of ETS SWC 50 Mbps	$130.97	$130.97				N/A	$0.00	$0.00	$0.00
Per Termination when CDP within 300' of ETS SWC 100 Mbps	$145.52	$145.52				N/A	$0.00	$0.00	$0.00

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Rate band buy down tools
RBBD revenue adjustment calculator

- Calculates monthly revenues using the quarterly demand
- Inputs needed: Select SAC, month, monthly demand and any appropriate term discounts
- The tool calculates and compares the revenues based on NECA assigned and ILEC selected rates

Demand Data Submission

Select Access Type: Digital Subscriber Line Access Services - Voice-Data option (ADSLVD)

Rate Band Group	Access Type	Currently Effective NECA Assigned Band	ILEC Selected Band
Digital Subscriber Line Access Services - Voice-Data option	Digital Subscriber Line Access Services - Voice-Data option	40	30

Sum of DSL VD and DSL DO lines: 337 Submit DSL Lines

Hide All Elements

Rate Element Description	Neca Band Rate ($)	ILEC Band Rate ($)	Monthly Demand	Volume Discount (%)	NECA Revenue ($)	ILEC Revenue ($)	Revenue Difference ($)
ADSL Voice-Data, Retail Line Charge							Hide Elements
Per Voice-Data Option 6 Mbps/1 Mbps	$243.06	$123.56		N/A	$0.00	$0.00	$0.00
Per Voice-Data Option 10 Mbps/1 Mbps	$243.06	$123.56	72.00	N/A	$17,500.32	$8,896.32	$8,604.00
Per Voice-Data Option 15 Mbps/3 Mbps	$243.06	$123.56		N/A	$0.00	$0.00	$0.00
Per Voice-Data Option 25 Mbps/3 Mbps	$243.06	$123.56	89.00	N/A	$21,632.34	$10,996.84	$10,635.50
Per Voice-Data Option 50 Mbps/25 Mbps	$243.06	$123.56	62.00	N/A	$15,069.72	$7,660.72	$7,409.00
Per Voice-Data Option 100 Mbps/50 Mbps	$470.00	$238.92	42.00	N/A	$19,740.00	$10,034.64	$9,705.36
Per Voice-Data Option 200 Mbps/100 Mbps	$470.00	$238.92	2.00	N/A	$940.00	$477.84	$462.16
Per Voice-Data Option 500 Mbps/100 Mbps	$470.00	$238.92	55.00	N/A	$25,850.00	$13,140.60	$12,709.40
Per Voice-Data Option 1 Gbps/100 Mbps	$470.00	$238.92	15.00	N/A	$7,050.00	$3,583.80	$3,466.20

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Rate band buy down tools
Special access RBBD-TP tool

- Companies must be traffic sensitive pool participants
- Used only for RBBD test period agreements
- Agreements can include one or more of the following services:
  - 1. DSL voice-data 2. ETS 3. SPA excluding DSL and ETS
- Complete the agreement process and certify
- Thresholds:
  - ILEC selected rate bands cannot decrease rates by more than 50%*
  - Forecast misses cannot be more than +/-100%
- Decisions must be completed one month prior to the effective date

*possible exceptions

Decision Deadline Date	Tariff Filing Date	RBBD-TP Agreement Effective Date
6/3/2026	6/16/2026	7/1/2026
7/1/2026	7/17/2026	8/1/2026
8/1/2026	8/17/2026	9/1/2026
9/1/2026	9/16/2026	10/1/2026
10/1/2026	10/16/2026	10/31/2026
11/1/2026	11/16/2026	12/1/2026

Source: RBBD schedule

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Rate band buy down tools
Special access RBBD-TP tool

- Table 1 – projected NECA and ILEC view of the net balances (revenues – cost)
- Table 2 – reflects if a company is eligible (must pass both thresholds)

Table 1 Test Period 2026-27 Net Balances (Revenues - Costs) at NECA Assigned Rate Bands

Service	NECA View	ILEC View
Total	($733)	$22,191

Table 2 Study Area Eligibility Status

ILEC Projected Net Balance > $0	Pass
ILEC Projected Net Balance > NECA Projected Net Balance	Pass

Must be more than zero and more than NECA projected net balance

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Rate band buy down tools
Special access RBBD-TP tool

- Table 3 – projected ILEC revenues by service
- Table 4 (hidden by default) – compares ILEC projected revenues with NECA projected revenues

Table 3

Test Period 2026-27 Revenues at NECA Assigned Rate Bands

Service	ILEC View
DSL Voice-Data	$287,540
DSL Data Only	$0
Total DSL	$287,540
Special Access excluding ETS, OWS, and DSL	$0
ETS & OWS	$2,115
Total Non-DSL	$2,115
Total	Hide Breakdown Details **$289,655**

This company provides DSL and ETS only

Table 4

Breakdown of Test Period 2026-27 Revenues at NECA Assigned Rate Bands

Service	Revenue Projection at June 30, 2026 Rates	*Proposed Rate Change at July 1, 2026	Revenue Projection at July 1, 2026 Rates
DSL Voice-Data	$324,525	-11.4%	$287,540
DSL Data Only	$0	0.0%	$0
Special Access excluding ETS, OWS, and DSL	$0	26.9%	$0
ETS & OWS	$1,860	13.7%	$2,115
Total	**$326,385**	**N/A**	**$289,655**

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Rate band buy down tools
Special access RBBD-TP tool

- Table 5 – projected ILEC cost

Table 5

Test Period 2026-27 Costs

Service	ILEC View
DSL Voice-Data	$257,937
DSL Data Only	$0
Total DSL	$257,937
Total Non-DSL	$9,527
Total	**$267,464**

Revenues	$ 289,655	Table 4
Cost	$ 267,464	Table 5
Net Balance	$ 22,191	

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Rate band buy down tools
Special access RBBD-TP tool

- Table 6 – voice-data scenarios

Table 6

Illustrative Lowest Rate Bands - DSL Voice-Data

Forecast Miss Scenarios (Actual vs. Projection)	ILEC Cost Forecast $ Miss	ILEC Revenues Forecast $ Miss	NECA Assigned Band	Lowest Buy Down Rate Band for 100% Credit	Rate Change from NECA Proposed Rate
Revenues and costs match ILEC projection	$0	$0	21	20	-6.5%
Total SP Costs					
10% Lower	($26,746)	$0	21	19	-12.7%
10% Higher	$26,746	$0	21	N/A	N/A
20% Higher	$53,493	$0	21	N/A	N/A
5.1% Lower*	($13,710)	$0	21	20	-6.5%
Total SP Revenues					
10% Higher	$0	$28,965	21	19	-12.7%
10% Lower	$0	($28,965)	21	N/A	N/A
20% Lower	$0	($57,931)	21	N/A	N/A

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Rate band buy down tools
Special access RBBD-TP tool

- Table 7 – SPA excluding ETS, OWS and DSL scenarios

Table 7 **Illustrative Lowest Rate Bands - Special Access excluding ETS, OWS, and DSL**

Forecast Miss Scenarios (Actual vs. Projection)	ILEC Cost Forecast $ Miss	ILEC Revenues Forecast $ Miss	NECA Assigned Band	Lowest Buy Down Rate Band for 100% Credit	Rate Change from NECA Proposed Rate
Revenues and costs match ILEC projection	$0	$0	9	N/A	N/A
Total SP Costs					
10% Lower	($26,746)	$0	9	N/A	N/A
10% Higher	$26,746	$0	9	N/A	N/A
20% Higher	$53,493	$0	9	N/A	N/A
5.1% Lower*	($13,710)	$0	9	N/A	N/A
Total SP Revenues					
10% Higher	$0	$28,965	9	N/A	N/A
10% Lower	$0	($28,965)	9	N/A	N/A
20% Lower	$0	($57,931)	9	N/A	N/A

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Rate band buy down tools
Special access RBBD-TP tool

- Table 8 – ETS and OWS scenarios

Table 8

Illustrative Lowest Rate Bands - ETS & OWS

Forecast Miss Scenarios (Actual vs. Projection)	ILEC Cost Forecast $ Miss	ILEC Revenues Forecast $ Miss	NECA Assigned Band	Lowest Buy Down Rate Band for 100% Credit	Rate Change from NECA Proposed Rate
Revenues and costs match ILEC projection	$0	$0	23	15	-46.2%
Total SP Costs					
10% Lower	($26,746)	$0	23	15	-46.2%
10% Higher	$26,746	$0	23	N/A	N/A
20% Higher	$53,493	$0	23	N/A	N/A
5.1% Lower*	($13,710)	$0	23	15	-46.2%
Total SP Revenues					
10% Higher	$0	$28,965	23	15	-46.2%
10% Lower	$0	($28,965)	23	N/A	N/A
20% Lower	$0	($57,931)	23	N/A	N/A

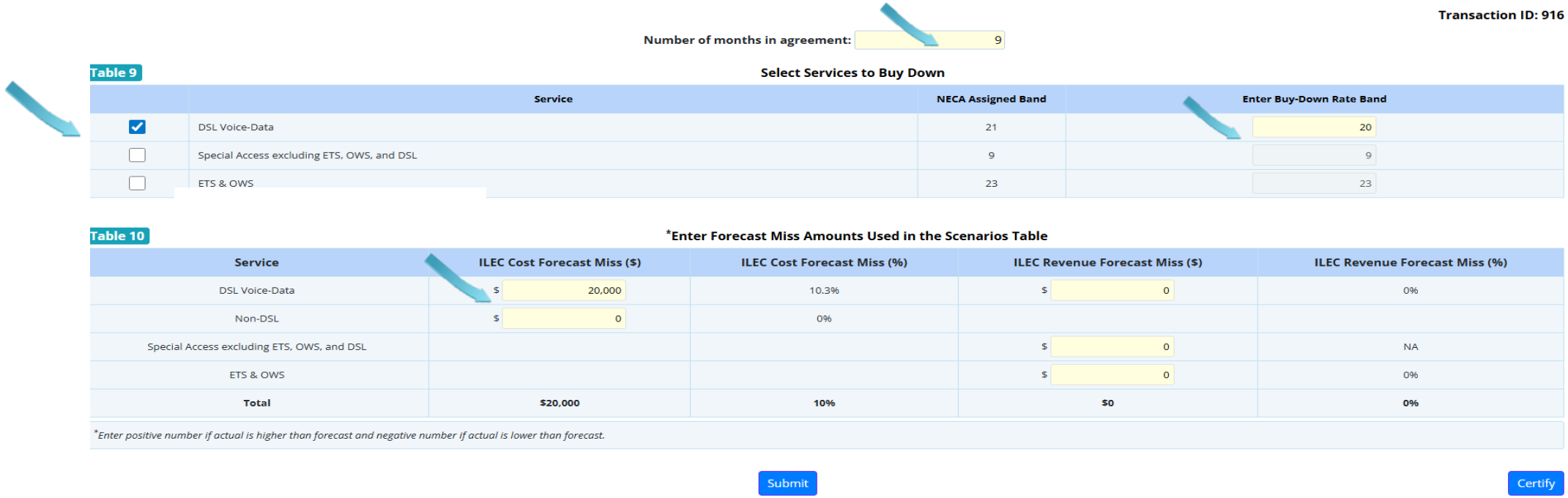
N/A indicates there are no options available to buy down and earn 100% credit, given the ILEC cost/revenue forecast $ miss.
**Based on historical forecast misses as of June 16, 2025, annual tariff filing.*

Next >>

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Rate band buy down tools
Special access RBBD-TP tool

- In this scenario, the company could have a pool obligation
  - Table 9 – choose period, the tariff service and select lower rate band (down one rate band)
  - Table 10 – enter the miss amounts in dollars for cost and revenues ($20K higher cost in this scenario)



Transaction ID: 916

Number of months in agreement: 9

Table 9

Select Services to Buy Down

	Service	NECA Assigned Band	Enter Buy-Down Rate Band
☑	DSL Voice-Data	21	20
☐	Special Access excluding ETS, OWS, and DSL	9	9
☐	ETS & OWS	23	23

Table 10

*Enter Forecast Miss Amounts Used in the Scenarios Table

Service	ILEC Cost Forecast Miss ($)	ILEC Cost Forecast Miss (%)	ILEC Revenue Forecast Miss ($)	ILEC Revenue Forecast Miss (%)
DSL Voice-Data	$ 20,000	10.3%	$ 0	0%
Non-DSL	$ 0	0%		
Special Access excluding ETS, OWS, and DSL			$ 0	NA
ETS & OWS			$ 0	0%
Total	**$20,000**	**10%**	**$0**	**0%**

*Enter positive number if actual is higher than forecast and negative number if actual is lower than forecast.

Submit Certify

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Rate band buy down tools
Special access RBBD-TP tool

- Table 11 – shows illustrative scenarios for selected RBBD
- Table 12 – shows illustrative scenarios for cost and review misses for selected RBBD

Prorated for nine months

Note: Table 11, 12, and 13 will be updated only when you submit your selection

Table 11

Illustrative Scenarios for Rate Band Buy-Down Period (Prorated if less than 12 months)

Scenario	(A) Total Special Access Pooled RRQ (based on reconciled cost studies prorated)	(B) Validated Revenues at ILEC Selected Band	(C) *RBBD Revenue Adjustment	(D) = (B) + (C) - (A) Net Balance in the Pool at NECA Assigned Bands	(E) ($0 if Negative) NECA Projected Net Balance at NECA Assigned Bands	(F) =(D) - (E) Difference Between Net Balance in the Pool and NECA Projected Net Balance	(G) = Minimum of (C), (D), (F) **RBBD Revenue Adjustment Offset	(H) = (C) - (G) ***ILEC's Pool Obligation Above Billed Revenues	(I) = (G) ÷ (C) Percent Offset to the RBBD Revenue Adjustment
Revenues and costs match ILEC projection.	$200,598	$203,133	$14,108	$16,643	$0	$16,643	$14,108	$0	100.00%
DSL VD costs 10.3% higher and Non-DSL costs 0% higher; DSL VD revenue 0% higher, Special Access excluding ETS, OWS, and DSL 0% higher, and ETS & OWS r	$220,598	$203,133	$14,108	($3,357)	$0	($3,357)	$0	$14,108	0.00%

*Column C is the difference in revenues at NECA rates and ILEC selected rates. ILECs are not required to report this amount during the test period if their reported costs are at or below ILEC projected costs stated in the agreement.
** This is the amount of settlement credit due to ILEC if full Buy-Down Adjustment shown in (C) was reported to the pool.
*** This is the amount of settlement adjustment due to NECA from ILEC if no monthly Buy-Down Adjustment was reported to the pool.

Table 12

Illustrative Impact Analysis for ILEC Selected Rate Bands and Various Forecast $ Misses

Selected Rate Change Scenario	(A)	(B)	(C)	(D1)	(D2)	(D3)	(D = D1 + D2 + D3)	(E)	(F = D - E)	(G = C - F)
Rate Changes from NECA Assigned Rates DSL Voice-Data : -6.5% Special Access excluding ETS, OWS, and DSL : 0.0% ETS & OWS : 0.0%	Cost Misses	Revenue Misses	Total Special Access Pooled RRQ (based on reconciled cost studies prorated)	Savings to ISP from Lower VD Rates	Savings to Special Access Customers from Lower Non-ETS Rates	Savings to Special Access Customers from Lower ETS Rates	Initial RBBD Obligation (Amount above Billed Revenue) to the pool	Offset to (i.e. Credit for) the Initial RBBD Obligation	Final RBBD Obligation (Amount above Billed Revenues) to the Pool	Actual Cost Settlement Received from NECA
Revenues and costs match ILEC projection.	$0	$0	$200,598	$14,108	$0	$0	$14,108	$14,108	$0	$200,598
DSL VD costs 10.3% higher and Non-DSL costs 0% higher; DSL VD revenue 0% higher, Special Access excluding ETS, OWS, and DSL 0% higher, and ETS & OWS revenue 0% higher	$20,000	$0	$220,598	$14,108	$0	$0	$14,108	$0	$14,108	$206,490

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Rate band buy down tools
Special access RBBD-TP tool

- Table 13 – shows the rates based on NECA assigned band versus ILEC selected band

Table 13

Illustrative Rate Elements

		Test Period 2024-2025		Test Period 2025-2026				
Service	**Rate Element**	**Rate Band**	**Tariff Rate**	**NECA Assigned Band**	**ILEC Selected Band**	**NECA Assigned Rate**	**ILEC Selected Rate**	**Buy Down % change from NECA Assigned Rate**
*DSL Voice-Data	DSL WPP Term Plan DSL WPP Term Plan Line Charges, SDSL - Per Voice-Data Option 10 Mbps - Three Year Term Pricing Plan	26	$35.87	21	20	$31.93	$29.84	-6.6%
*DSL Voice-Data	DSL WPP Term Plan DSL WPP Term Plan Line Charges, SDSL - Per Voice-Data Option 100 Mbps - Three Year Term Pricing Plan	26	$69.38	21	20	$61.75	$57.71	-6.5%
Special Access excluding ETS, OWS, and DSL	Channel Termination Channel Termination, Per Termination DS1: 1.544 Mbps	9	$303.68	9	9	$388.63	$388.63	0.0%
Special Access excluding ETS, OWS, and DSL	Channel Mileage Channel Mileage Termination, Per Termination DS1: 1.544 Mbps	9	$97.48	9	9	$124.74	$124.74	0.0%
Special Access excluding ETS, OWS, and DSL	Channel Mileage Channel Mileage Facility, Per Mile DS1: 1.544 Mbps	9	$18.79	9	9	$24.05	$24.05	0.0%
** ETS & OWS	ETS Channel Terminations Per Termination when CDP located within 300' of ETS SWC 100 Mbps	21	$90.68	23	23	$103.09	$103.09	0.0%
** ETS & OWS	ETS Channel Terminations Per Termination when CDP located more than 300' from ETS SWC 100 Mbps	21	$250.57	23	23	$284.88	$284.88	0.0%
** ETS & OWS	ETS Ports Per ETS Basic Ports 100 Mbps	21	$103.19	23	23	$117.32	$117.32	0.0%
** ETS & OWS	***ETS Wireless Backhaul Circuit 1 Gbps	21	$844.93	23	23	$960.64	$960.64	0.0%

*Proposed DSL VD rate changes for speeds between 100 Mbps and 1 Gbps will differ from the proposed DSL VD rate change as shown in Table 4 due to the 2-tiered rate structure.
**ETS also includes Optical Wavelength Service (OWS). ETS band selection will result in the same band selection for OWS.
***ETS Wireless Backhaul Circuit 1 Gbps assumes 1 Gbps Basic Port, 1 Gbps Channel Termination > 300 ft, 1/10 of 10 Gbps Basic Port, 1/10 of 10 Gbps Channel Termination <= 300 ft, and Intraswitch EVC ($0).

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Rate band buy down tools
Special access RBBD-TP tool

- Certify and submit

Service	NECA Assigned Band	RBBD Adjustment Factor(s)
DSL Voice-Data	21	N/A
Special Access excluding ETS, OWS, and DSL	9	N/A
ETS & OWS	23	N/A

Service	ILEC Selected Band	RBBD Adjustment Factor(s)
DSL Voice-Data	20	7.00 %
Special Access excluding ETS, OWS, and DSL	9	0.00 %
ETS & OWS	23	0.00 %

Before certifying click here to acknowledge the reporting requirements.

☐ I certify that on behalf of , I am authorized to submit selected rate bands as described within. I further certify I have read and understand the terms and conditions and reporting requirements of the rate band buy down option and agree to abide by said terms and conditions and reporting requirements.

Certify & Submit

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Service pricing tool

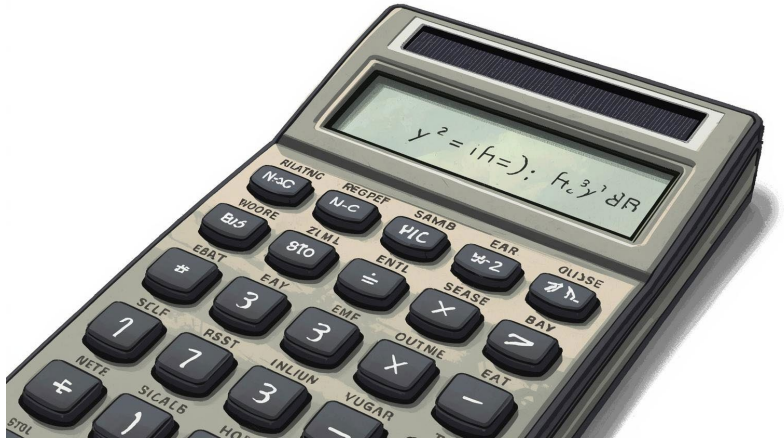


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Service pricing tool
The need for an automated service pricing workflow

01 BUSINESS DEMAND

Member companies need an efficient way to retrieve accurate tariff information to generate current and historical price-outs for services

02 TARIFF INPUTS

RATES

NECA FCC Tariff No. 5 and NECA FCC Tariff No. 6

ROUTES

NECA FCC Tariff No. 4

03 DISCONTINUENCE CHARGE CALCULATIONS

- Term commitment fulfilment
- Minimum period penalties

TOOL VALUE **Brings rate, route and service term inputs into one consistent pricing workflow.**

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Service pricing tool
Using the tool

- Service pricing tool disclaimer

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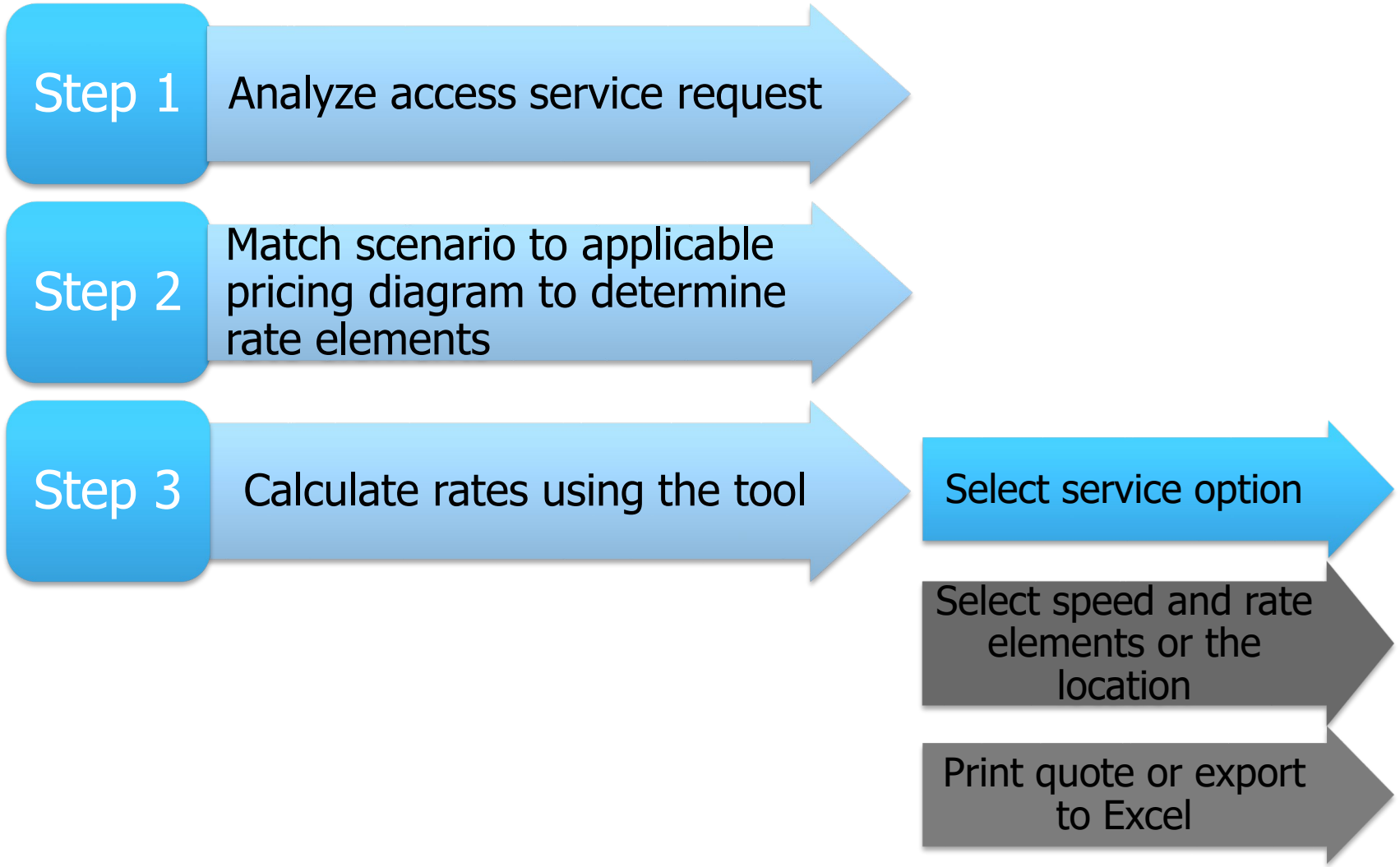
Service pricing tool
Using the tool

- NECA's service pricing tool provides a web-based solution to accurately and efficiently price access services at tariffed rates for the following:

High capacity DS1s and DS3s	Ethernet transport service	Voice-data broadband	Data-only broadband (includes CBOL)
	Optical wavelength service	Minimum period optional rate plan/early discontinuance charges	

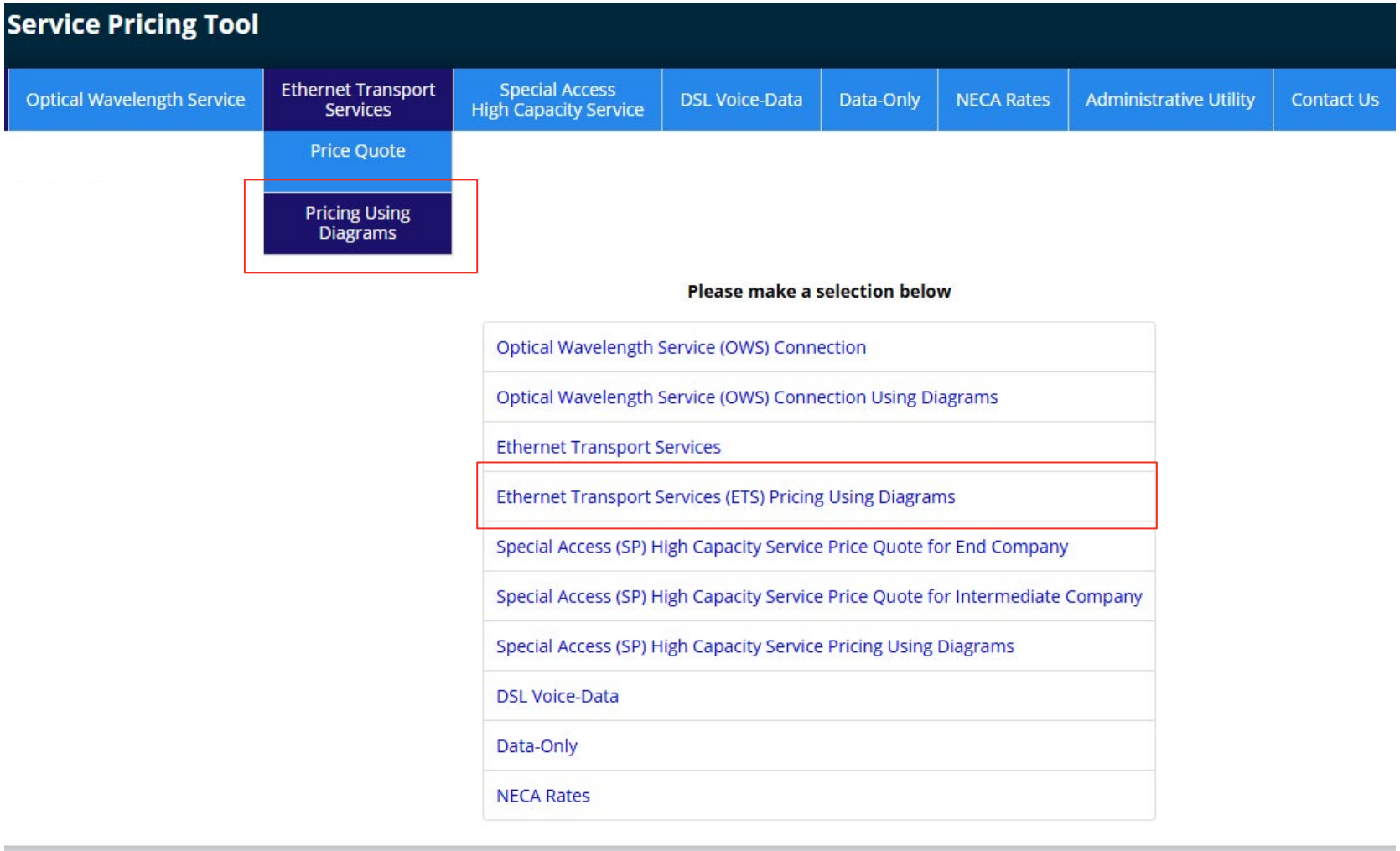
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Service pricing tool
Using the tool



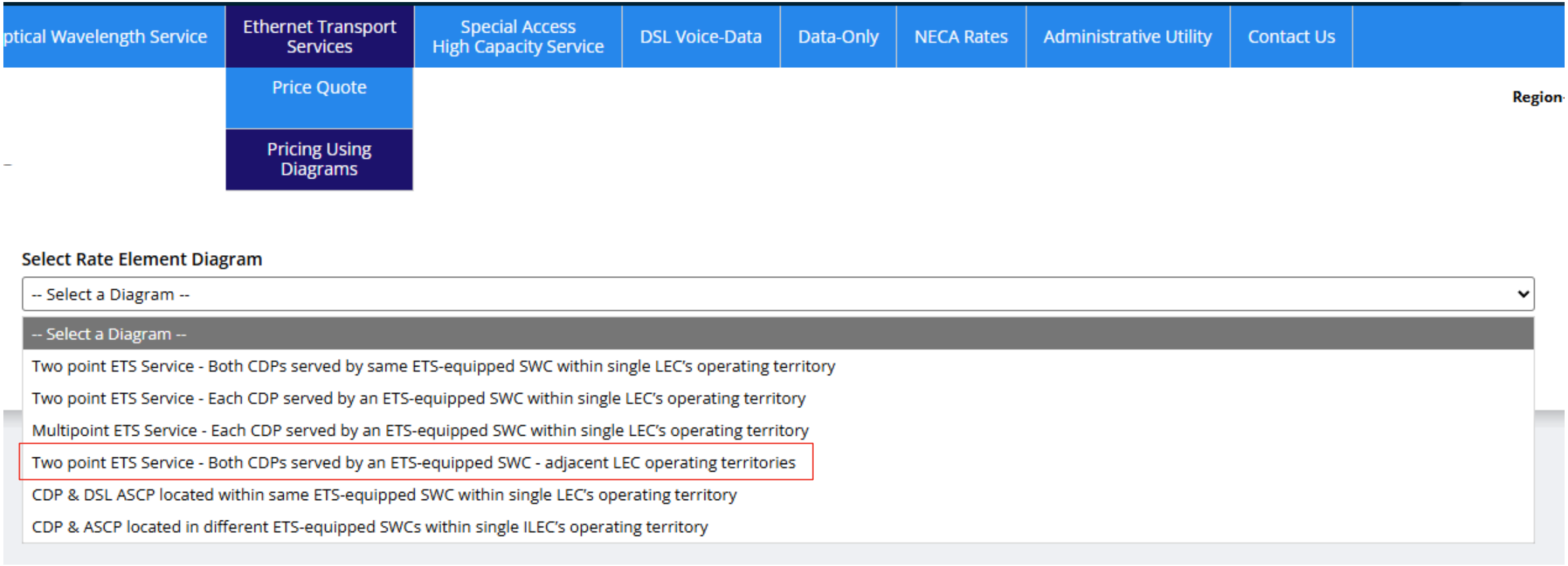
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Service pricing tool
ETS pricing by diagram



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Service pricing tool
ETS pricing by diagram



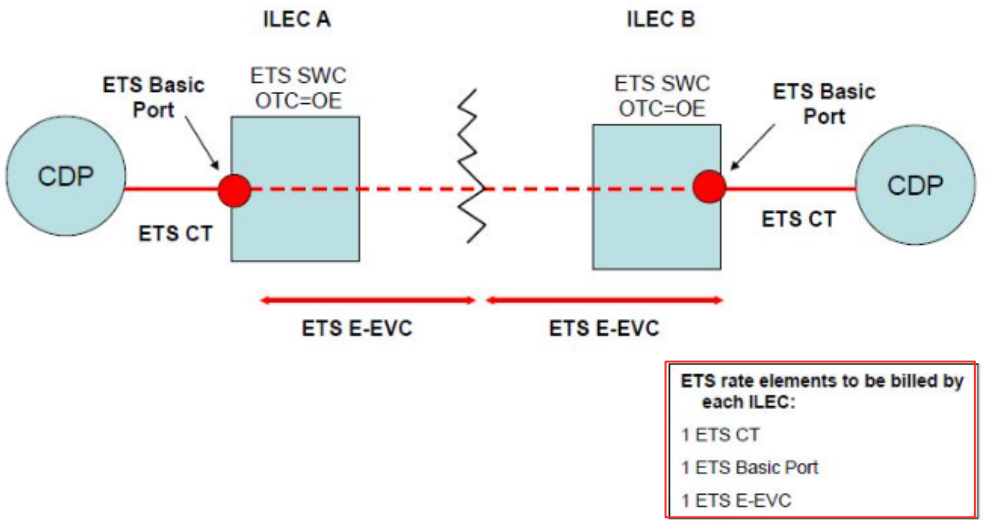
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Service pricing tool
ETS pricing by diagram

Select Rate Element Diagram

Two point ETS Service - Both CDPs served by an ETS-equipped SWC - adjacent LEC operating territories

Two point ETS Service - Both CDPs served by an ETS-equipped SWC - adjacent LEC operating territories



Office Type Code (OE) found in Tariff 4 database for the company

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Service pricing tool
ETS pricing by diagram

Office Type Code (OE) found in Tariff 4 database for the company

Tariff 5 Effective Dates	September 1, 2026	Study Area Rate Band	25
CDP 1 Name	Optional CDP 1 Name	CDP 2 Name	Optional CDP 2 Name
Location Code 1	-- Select Location --		
Location Code 2	-- Select Location --		
ETS Channel Termination (>300 feet)	1		
ETS Basic Ports	1	Extended EVC	1
Speed	1 Gbps		

☑ Include Access Order Charge

Submit

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Service pricing tool
ETS pricing by diagram

#Tariff 5 Effective Dates: September 1, 2026

☑ Display Non Recurring Charges (NRC)

			CT > 300ft				Basic Port§				Extended EVC					
Circuit Location/Customer Info	Term Discount	ETS Speed	Unit Price	Quantity	Total Price	NRC	Unit Price	Quantity	Total Price	NRC	Unit Price	Quantity	Total Price	NRC	Total Monthly Recurring Charges*^	Total Non Recurring Charges*
	None	1 Gbps	$623.50	1	$623.50	$615.00	$334.52	1	$334.52	$540.00	$1,393.84	1	$1,393.84	$857.00	$2,351.86	$2,152.00
	2 Year 5%	1 Gbps	$592.32	1	$592.32	$615.00	$317.79	1	$317.79	$540.00	$1,324.15	1	$1,324.15	$857.00	$2,234.26	$2,152.00
	3 Year 10%	1 Gbps	$561.15	1	$561.15	$615.00	$301.07	1	$301.07	$540.00	$1,254.46	1	$1,254.46	$857.00	$2,116.68	$2,152.00
	5 Year 20%	1 Gbps	$498.80	1	$498.80	$615.00	$267.62	1	$267.62	$540.00	$1,115.07	1	$1,115.07	$857.00	$1,881.49	$2,152.00
	7 Year 25%	1 Gbps	$467.62	1	$467.62	$615.00	$250.89	1	$250.89	$540.00	$1,045.38	1	$1,045.38	$857.00	$1,763.89	$2,152.00

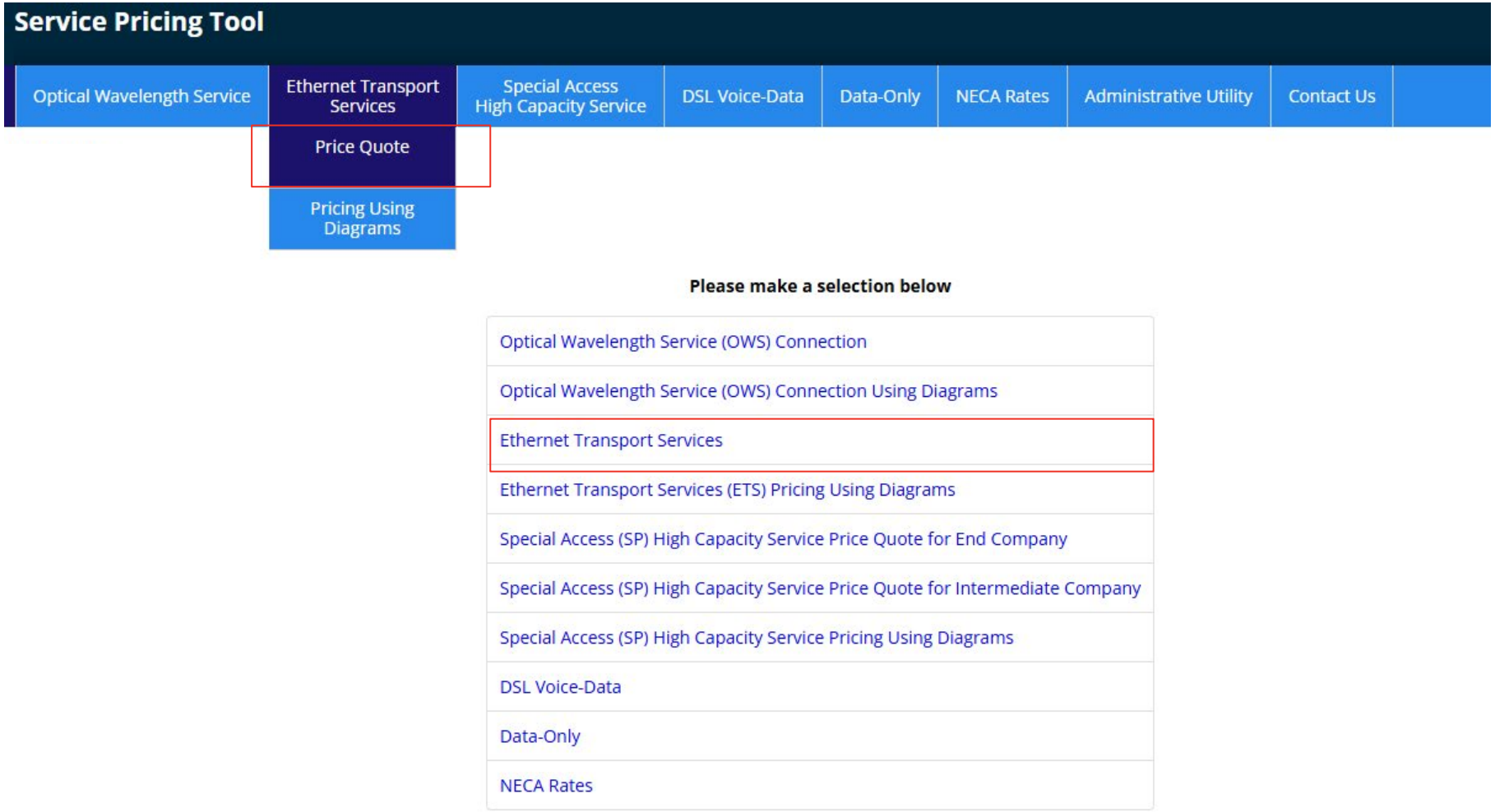
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Request another quote using Diagram

Save Rate Element Selection | Export to Excel

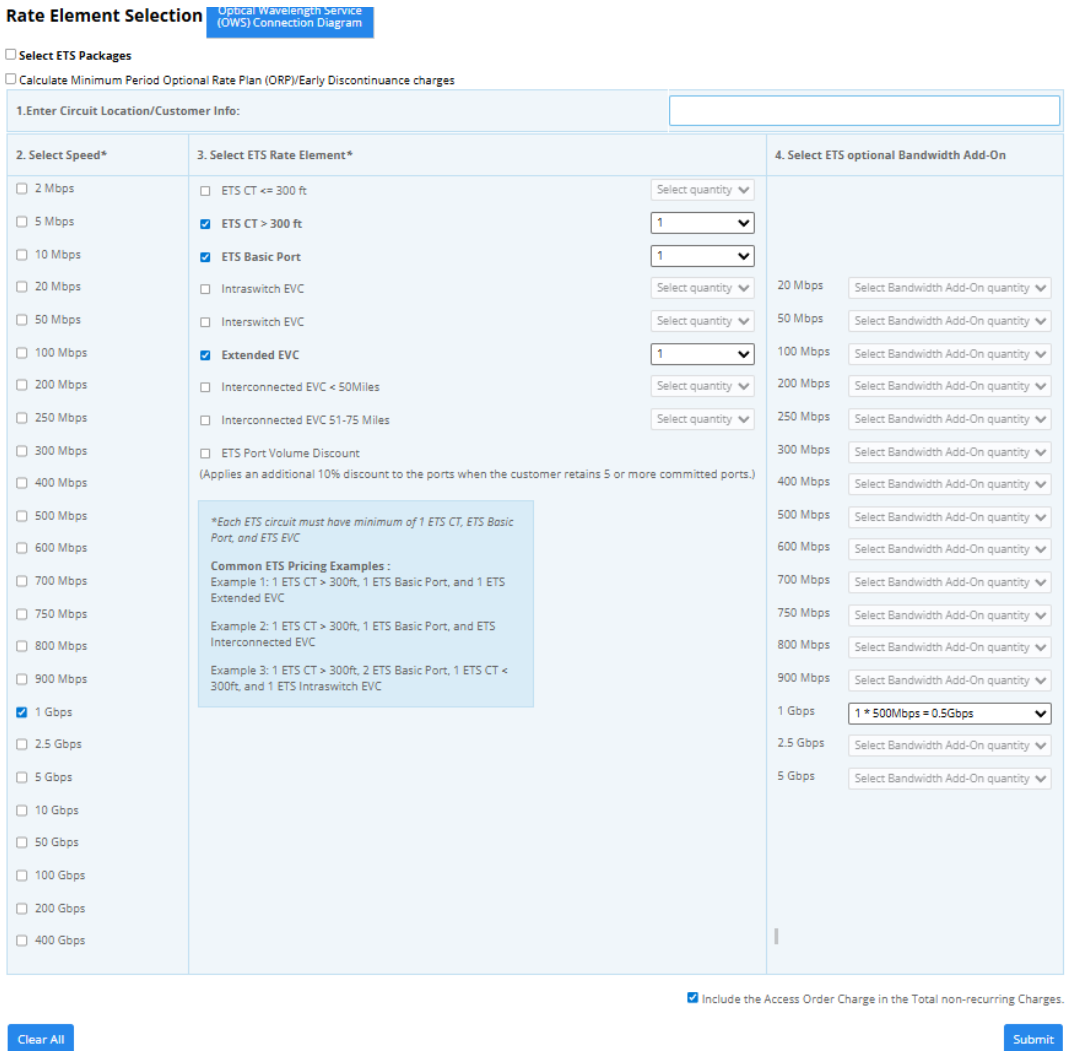
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Service pricing tool
ETS price quote



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Service pricing tool
ETS price quote



- Additional features than pricing by diagram
  - Bandwidth add-on options
  - ETS packages
  - Calculation of early discontinuance charges

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Service pricing tool
ETS price quote

#Tariff 5 Effective Dates: August 1, 2026

Display Non Recurring Charges (NRC)

			CT > 300ft						Basic Port§						Extended EVC							
Circuit Location/Customer Info	Term Discount	ETS Speed	Unit Price	Quantity	Bandwidth Add-On Unit Price	Bandwidth Add-On Quantity	Total Price	NRC	Unit Price	Quantity	Bandwidth Add-On Unit Price	Bandwidth Add-On Quantity	Total Price	NRC	Unit Price	Quantity	Bandwidth Add-On Unit Price	Bandwidth Add-On Quantity	Total Price	NRC	Total Monthly Recurring Charges*^	Total Non Recurring Charges*
	None	1 Gbps	$481.46	1	$197.83	1	$679.29	$615.00	$258.31	1	$79.13	1	$337.44	$540.00	$1,076.30	1	$402.64	1	$1,478.94	$857.00	$2,495.67	$2,152.00
	2 Year 5%	1 Gbps	$457.39	1	$187.94	1	$645.33	$615.00	$245.39	1	$75.17	1	$320.56	$540.00	$1,022.48	1	$382.51	1	$1,404.99	$857.00	$2,370.88	$2,152.00
	3 Year 10%	1 Gbps	$433.31	1	$178.05	1	$611.36	$615.00	$232.48	1	$71.22	1	$303.70	$540.00	$968.67	1	$362.38	1	$1,331.05	$857.00	$2,246.11	$2,152.00
	5 Year 20%	1 Gbps	$385.17	1	$158.26	1	$543.43	$615.00	$206.65	1	$63.30	1	$269.95	$540.00	$861.04	1	$322.11	1	$1,183.15	$857.00	$1,996.53	$2,152.00
	7 Year 25%	1 Gbps	$361.10	1	$148.37	1	$509.47	$615.00	$193.73	1	$59.35	1	$253.08	$540.00	$807.22	1	$301.98	1	$1,109.20	$857.00	$1,871.75	$2,152.00

Request another quote

Save Rate Element Selection | Export to Excel

- Bandwidth add-on pricing now included with individual rate elements and included in total monthly recurring charges

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Service pricing tool
ETS pricing by package

Rate Element Selection

☑ **Select ETS Packages**

Please note: when pricing out ETS Packages, the rates are already discounted. The three-year 10% discount and the five-year 20% discount, are on top of the already discounted rates.

Select Rate Element Configuration: ETS Meet Point Connection Package 4

ETS Meet Point Connection Package 4 includes one Port and one CT located greater than 300 feet from the ETS SWC with one E-EVC

1.Enter Circuit Location/Customer Info:

2. Select Speed	3. Select ETS Rate Element
☐ 100 Mbps	☑ ETS CT > 300 ft 1
☑ 1 Gbps	☑ ETS Basic Port 1
☐ 2.5 Gbps	☑ Extended EVC 1
☐ 5 Gbps	
☐ 10 Gbps	

☑ Include the Access Order Charge in the Total non-recurring Charges.

Clear All Submit

Available ETS package options

ETS Basic Connection Package 1:
ETS Basic Connection Package 1 includes one Port, one CT located within 300 feet of the ETS SWC and one Intraswitch EVC

ETS Basic Connection Package 2:
ETS Basic Connection Package 2 includes one Port, and one CT located greater than 300 feet from the ETS SWC and one Intraswitch EVC

ETS Meet Point Connection Package 3:
ETS Meet Point Connection Package 3 includes one Port and one CT located within 300 feet of the ETS SWC with one E-EVC

ETS Meet Point Connection Package 4:
ETS Meet Point Connection Package 4 includes one Port and one CT located greater than 300 feet from the ETS SWC with one E-EVC

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Service pricing tool
ETS pricing by package

Office Type Code (OE) found in Tariff 4 database for the company

Study Area Rate Band: 22

#Tariff 5 Effective Dates: August 1, 2026

Display Non Recurring Charges (NRC)

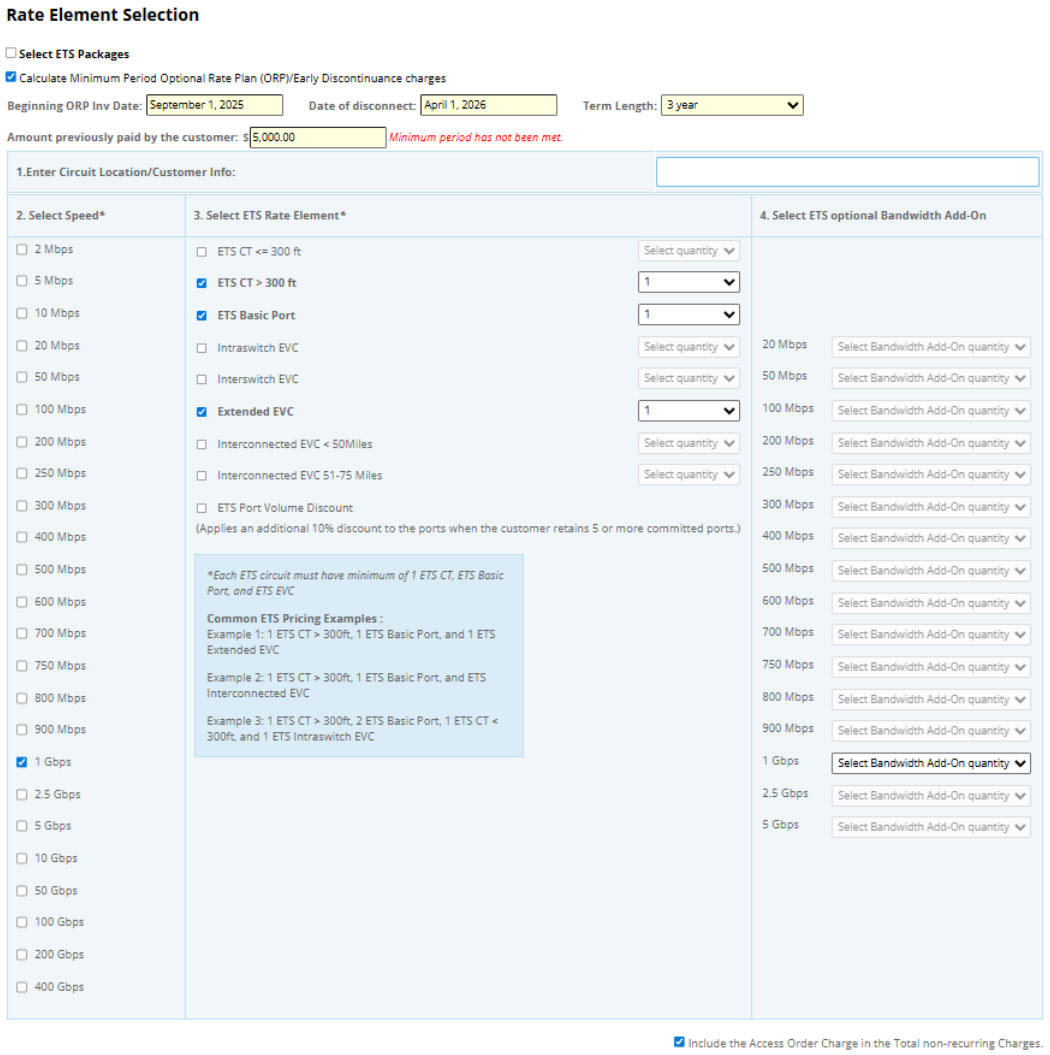
			ETS Meet Point Connection Package 4				
Circuit Location/Customer Info	Term Discount	ETS Speed	Unit Price	Quantity	NRC	Total Monthly Recurring Charges*	Total Non Recurring Charges*
	None	1 Gbps	$1,688.95	1	$2,012.00	$1,688.95	$2,152.00
	2 Year 5%	1 Gbps	$1,604.50	1	$2,012.00	$1,604.50	$2,152.00
	3 Year 10%	1 Gbps	$1,520.06	1	$2,012.00	$1,520.06	$2,152.00
	5 Year 20%	1 Gbps	$1,351.16	1	$2,012.00	$1,351.16	$2,152.00
	7 Year 25%	1 Gbps	$1,266.71	1	$2,012.00	$1,266.71	$2,152.00

Request another quote

Save Rate Element Selection | Export to Excel

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Service pricing tool
ETS early discontinuance



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Service pricing tool
ETS early discontinuance

Ethernet Transport Service Pricing

Office Type Code (OE) found in Tariff 4 database for the company

Study Area Rate Band: 37

Beginning ORP Inv Date: September 1, 2025 **Date of disconnect:** April 1, 2026 **Term Length:** 3 year **Amount previously paid by the customer:** $5,000.00

#Tariff 5 Effective Dates: July 1, 2025

Display Non Recurring Charges (NRC)

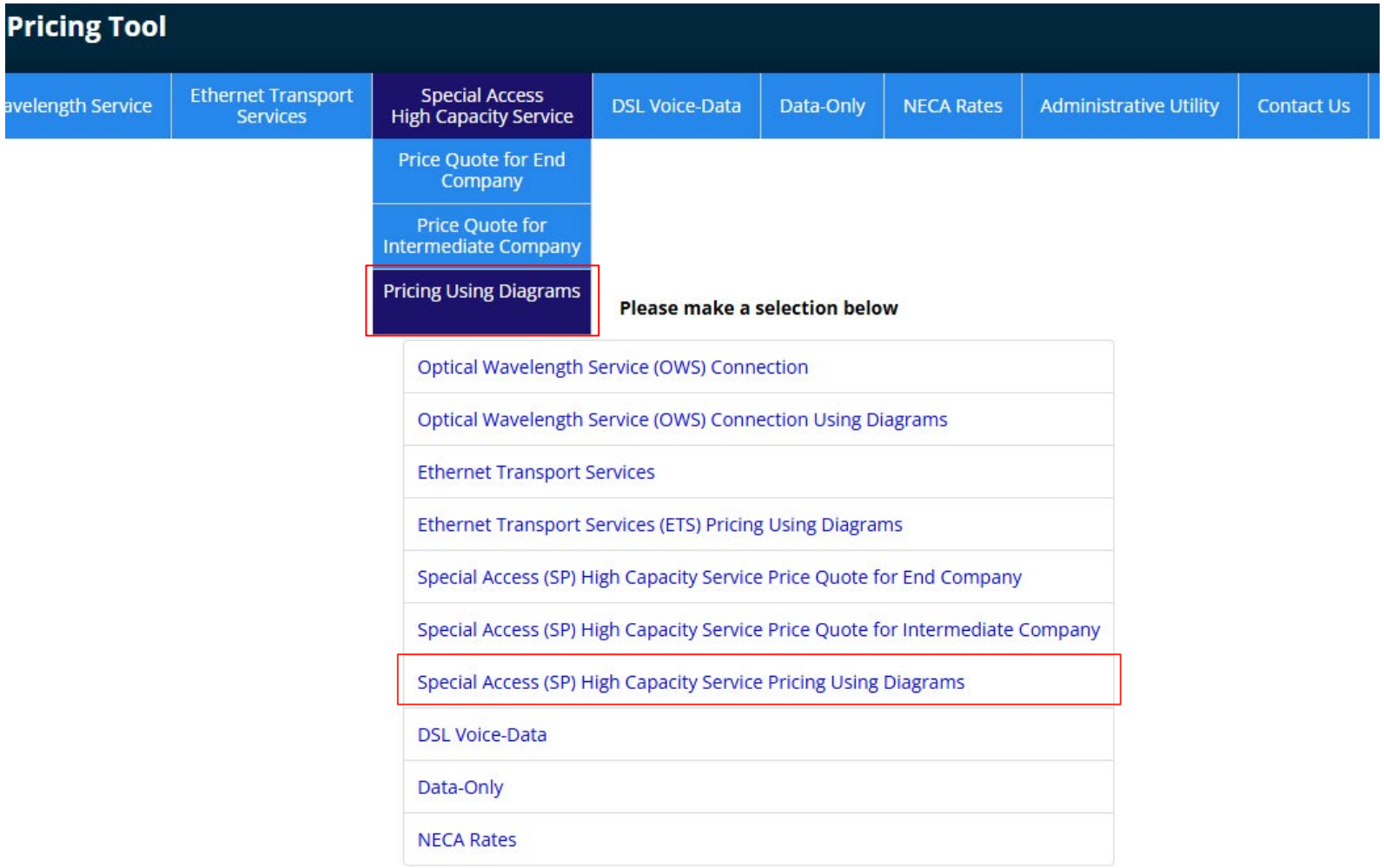
			CT > 300ft				Basic Port[5]				Extended EVC					
Circuit Location/Customer Info	Term Discount	ETS Speed	Unit Price	Quantity	Total Price	NRC	Unit Price	Quantity	Total Price	NRC	Unit Price	Quantity	Total Price	NRC	Total Monthly Recurring Charges*^	Total Non Recurring Charges*
	None	1 Gbps	$1,753.70	1	$1,753.70	$565.00	$940.90	1	$940.90	$496.00	$3,920.42	1	$3,920.42	$787.00	$6,615.02	$1,967.00

Minimum Period Penalty : $27,335.20 Remaining Months for Early Discountinuance: 24 Early Discontinuance Penalty : $7,903.56 Total Penalty Amount : $35,238.76

Request another quote Save Rate Element Selection Export to Excel

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Service pricing tool
SPA high-capacity pricing by diagram



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Service pricing tool
High-capacity service

Special Access High Capacity Services Pricing

Office Type Code(s) (SH, SQ) was not found in the Tariff 4 database for the company.
If offering these services, then please add the appropriate Office Type Code(s) to the Tariff 4 database.

Study Area Rate Band: 11

☐ Calculate Minimum Period Optional Rate Plan (ORP)/Early Discontinuance charges

#Tariff 5 Effective Dates: July 1, 2026 A Location (EC-SW(CLLI Code Z Location (MUXLOC) CLLI Code Submit

☑ Include the Access Order Charge in the Total non-recurring Charges.

					(Per Mile Rate) Channel Mileage Facility						
Tariff Effective Date	**Term Discount**	**Speed**	**Channel Termination (CT)**	**Channel Mileage Termination (CMT)**	**Channel Mileage Facility (CMF)**	**Airline miles**	**Billing Percent (0-100)^**	**Billable miles**	**Total CMF Charges**	**Total Monthly Recurring Charges***	**Total Non Recurring Charges***
July 1, 2025	None	DS1	$461.73	$148.21	$28.58	93	8.00 %	7.44	$212.64	$822.58	$643.00
	3 Year 10%	DS1	$415.56	$133.39	$25.72	93	8.00 %	7.44	$191.36	$740.31	$643.00
	5 Year 20%	DS1	$369.38	$118.57	$22.86	93	8.00 %	7.44	$170.08	$658.03	$643.00
July 1, 2025	None	DS3	$3,806.69	$951.67	$248.83	93	8.00 %	7.44	$1,851.30	$6,609.66	$825.00
	3 Year 10%	DS3	$3,426.02	$856.50	$223.95	93	8.00 %	7.44	$1,666.19	$5,948.71	$825.00
	5 Year 20%	DS3	$3,045.35	$761.34	$199.06	93	8.00 %	7.44	$1,481.01	$5,287.70	$825.00

Save Rate Element Selection Export to Excel

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Service pricing tool
Minimum period/early discontinuance charges

Study Area Selection | Main Menu | Ethernet Transport Services | Special Access High Capacity Service | DSL Voice-Data | Data-Only | NECA Rates | Administrative Utility | Contact Us

☑ Calculate Minimum Period Optional Rate Plan (ORP)/Early Discontinuance charges

Beginning ORP Inv Date: November 1, 2024 **Last ORP Paid Date:** July 15, 2025 **Speed:** DS3 **Term Length:** 5 year

Amount previously paid by the customer: $ 13908.23

#Tariff 5 Effective Dates: July 1, 2025 **A Location (EC-SWC):** CLLI Code **Z Location (MUXLOC):** CLLI Code Submit

☑ Include the Access Order Charge in the Total non-recurring Charges.

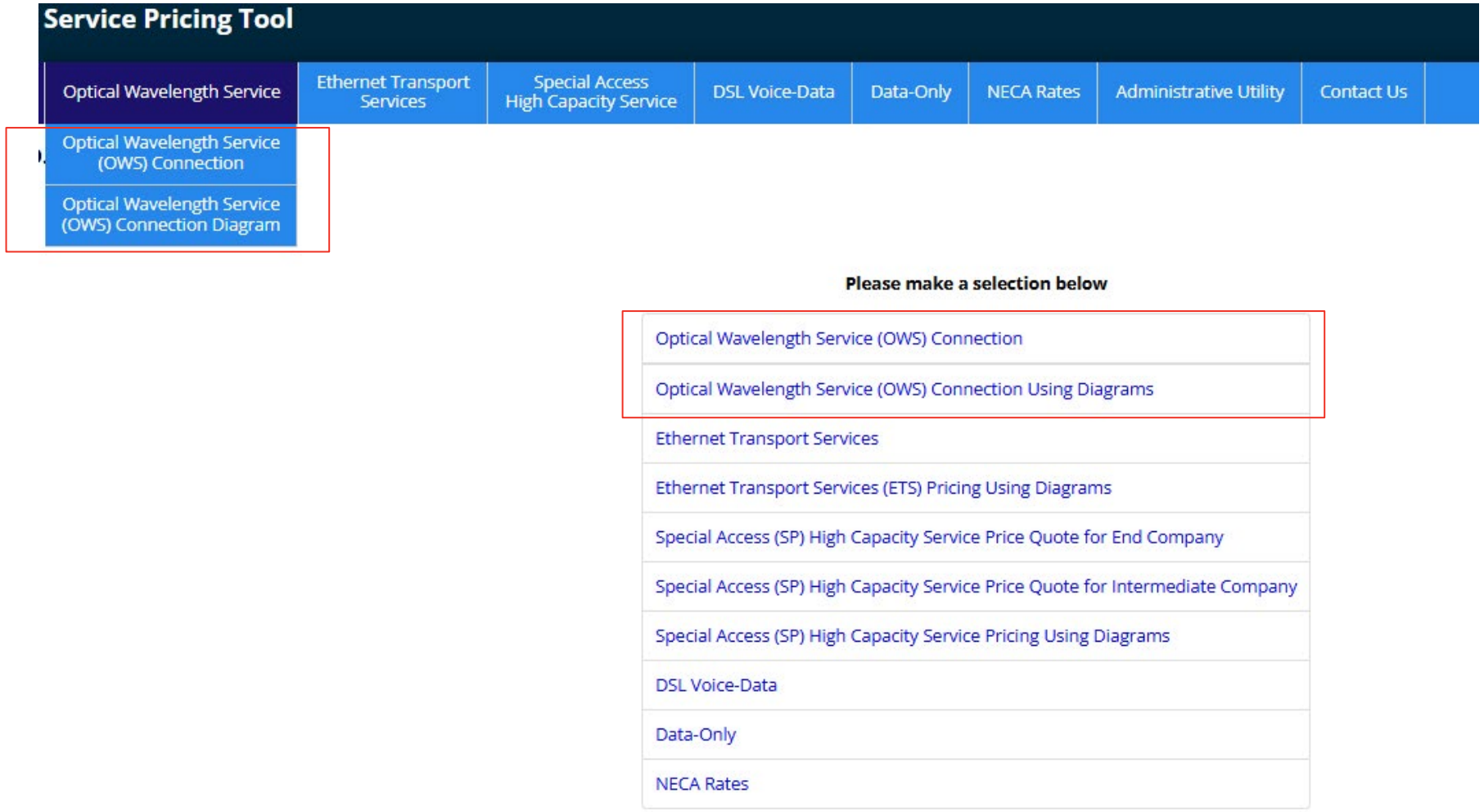
					(Per Mile Rate) Channel Mileage Facility						
Tariff Effective Date	**Term Discount**	**Speed**	**Channel Termination (CT)**	**Channel Mileage Termination (CMT)**	**Channel Mileage Facility (CMF)**	**Airline miles**	**Billing Percent (0-100)^**	**Billable miles**	**Total CMF Charges**	**Total Monthly Recurring Charges***	**Total Non Recurring Charges***
July 1, 2025	None	DS3	$1,678.79	$419.69	$109.73	39	9.00 %	3.51	$385.15	$2483.63	$825.00

Minimum Period Penalty : $11,552.24 Early Discontinuance Penalty : $98,132.37 Total Penalty Amount : $109,684.61

Save Rate Element Selection Export to Excel

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Service pricing tool
OWS connection pricing



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Service pricing tool
OWS connection pricing by diagram

Optical Wavelength Service (OWS) Connection Diagrams

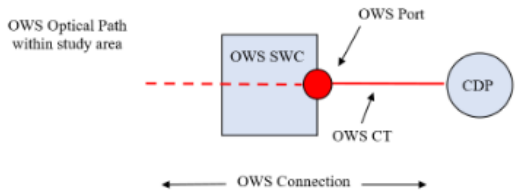
Select Rate Element Diagram

Single Point Connection within the Study Area

Single Point Connection within the Study Area

Note: The following diagram is for illustration purposes only as the OWSC rate will be the same regardless of the network configuration. The OWSC rate is comprised of the OWS Port, OWS Path, and OWS CT.

Single Point Connection within the Study Area



Office Type Code(s) (OW) was not found in the Tariff 4 database for the company.
If offering these services, then please add the appropriate Office Type Code(s) to the Tariff 4 database.

Tariff 5 Effective Dates	September 1, 2026	Study Area Rate Band	32
CDP Name	Optional CDP Name		
Speed	100 Gbps	Demand	1

☐ OWS Port Protection

☐ Include the Access Order Charge in the Total non-recurring Charges

Submit

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Service pricing tool
OWS connection pricing

Optical Wavelength Service (OWS) Connection

Tariff Effective Dates: September 1, 2026

Study Area Rate Band: 32

☐ Include the Access Order Charge in the Total non-recurring Charges

Speed	Demand Count	Port Protection
100 Gbps	1	☑
200 Gbps	0	☐
400 Gbps	0	☐
800 Gbps	0	☐

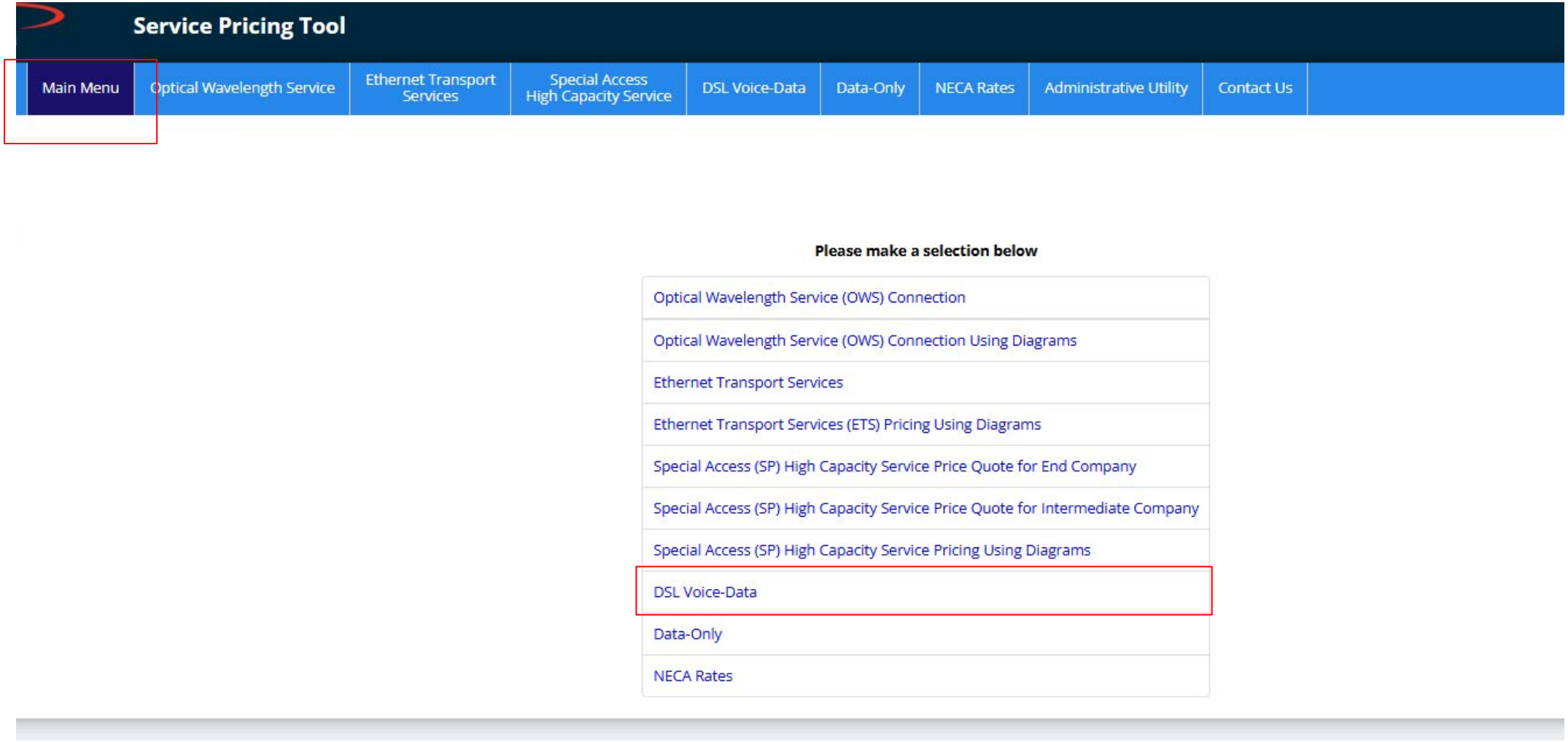
Submit

Tariff Effective Date	Tariff Discount	Speed	Monthly Pricing	Port Protection Monthly Pricing	Demand	Total OWS Charges	Total OWS Port Protection Charges	Total Recurring Charge	Total Non-Recurring Charge
September 1, 2026	None	100 Gbps	$8,961.48	$8,961.48	1	$8,961.48	$8,961.48	$17,922.96	$5,387.00
	2 Years 5%	100 Gbps	$8,513.41	$8,513.41	1	$8,513.41	$8,513.41	$17,026.82	$5,387.00
	3 Years 10%	100 Gbps	$8,065.33	$8,065.33	1	$8,065.33	$8,065.33	$16,130.66	$5,387.00
	5 Years 20%	100 Gbps	$7,169.18	$7,169.18	1	$7,169.18	$7,169.18	$14,338.36	$5,387.00
	7 Years 25%	100 Gbps	$6,721.11	$6,721.11	1	$6,721.11	$6,721.11	$13,442.22	$5,387.00

Save Rate Element Selection | Export to Excel

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Service pricing tool
DSL voice-data



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Service pricing tool
DSL voice-data

Tariff Effective Dates: July 1, 2026

Office Type Code (TJ, TK) found in Tariff 4 database for the company

Digital Subscriber Line - Voice & Data Rate Band: **6**

Select Service Pricing Plan: Three Year Term Pricing Plan

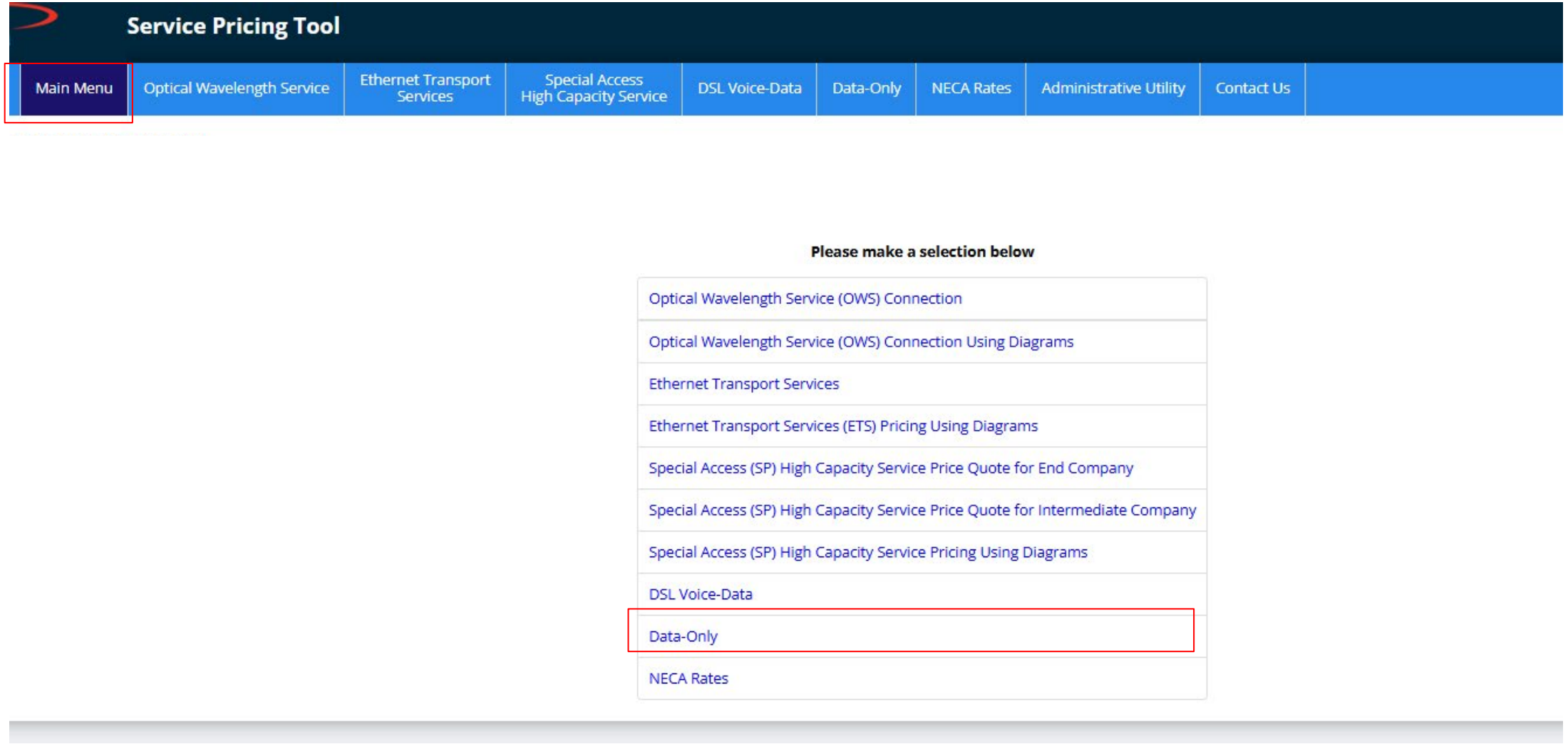
Select Volume Pricing Plan: >=500 Lines [Note: Volume Pricing Plan discount is based on the sum of voice-data and data-only (CBOL) lines.]

ADSL Three Year Term Pricing Plan

Speed*	Monthly Pricing	Volume Adjusted Pricing	Demand#	Total
6M/1M	$14.36	$13.64	450	$6,138.00
10M/1M	$14.36	$13.64	0	$0.00
15M/3M	$14.36	$13.64	60	$818.40
25M/3M	$14.36	$13.64	0	$0.00
50M/25M	$14.36	$13.64	0	$0.00
100M/50M	$14.36	$13.64	0	$0.00
200M/100M	$14.36	$13.64	0	$0.00
500M/100M	$14.36	$13.64	0	$0.00
1G/100M	$27.78	$26.39	20	$527.80
2.5G/1.25G	$27.78	$26.39	0	$0.00
5G/2.5G	$27.78	$26.39	0	$0.00
10G/2.5G	$27.78	$26.39	0	$0.00
Total			**530.00**	**$7,484.20**

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Service pricing tool
Data-only



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Service pricing tool
DSL data-only

Data-Only

Tariff Effective Dates: July 1, 2026

Office Type Code (TJ, TK) found in Tariff 4 database for the company

Digital Subscriber Line - Data Only Rate Band: **19**

Select Volume Pricing Plan: >=500 Lines [Note: The Volume Pricing Plan discount is based on the sum of voice-data and data-only (CBOL) lines, and applies only to the second mile rate.]

ADSL Line Charge

Speed*	Second mile pricing	Volume Adjusted Pricing	CBOL Rate	Total Pricing	Demand#	Total
6M/1M	$4.67	$4.44	$42.00	$46.44	0	$0.00
10M/1M	$4.67	$4.44	$42.00	$46.44	0	$0.00
15M/3M	$4.67	$4.44	$42.00	$46.44	500	$23,220.00
25M/3M	$4.67	$4.44	$42.00	$46.44	60	$2,786.40
50M/25M	$4.67	$4.44	$42.00	$46.44	0	$0.00
100M/50M	$4.67	$4.44	$42.00	$46.44	0	$0.00
200M/100M	$4.67	$4.44	$42.00	$46.44	0	$0.00
500M/100M	$4.67	$4.44	$42.00	$46.44	0	$0.00
1G/100M	$4.67	$4.44	$42.00	$46.44	0	$0.00
Total					**560.00**	**$26,006.40**

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Service pricing tool
Key takeaways

01 PRICING AND BILLING

- Prepare service price-out requests
- Validate current and historical billing
- Reduce errors in early-termination fee calculations

02 EXPERTISE REQUIRED

Sound background knowledge remains essential

REQUIRED SKILLS

- Interpret access service requests
- Understand rate application

03 CONTINUOUS IMPROVEMENT

Recent enhancements include:

- Optical wavelength service
- Pricing with diagrams
- Early-discontinuation charge calculations

YOUR INPUT MATTERS

Suggestions and feedback are welcome and appreciated

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Web-based rate reference guide



Source: https://www.picpedia.org

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Web-based rate reference guide
A faster, more flexible way to access rates

01 DIRECT ACCESS

Find it on NECA.org (login required)

- Member Services > Data Collections and Tools > Banded Rates Report
- My Applications > View Company Banded Rate Reports
- My Applications > Service Pricing Tool > Tariff No.5 Rates

02 ONE SOURCE

A single database drives the online rate experience

Annual tariff filings and rate changes can reach users faster

Current data and consistent access

03 FLEXIBLE VIEW

Customize the rate view to fit the task

- Include or exclude DSL services
- Toggle between test periods
- Access three years of historical rates
- Side-by-side rate comparison for current and prior tariff filings

LESS FILE MANAGEMENT

No need to store multiple guide copies to retrieve prior rates

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Web-based rate reference guide

Study Area Rate Bands | Study Area Historic Rates | General Rates Lookup | Online Reports | USF Contributor Status | Rate Comparison Reports

NECA Rates

YOUR COMPANY (123456)

NECA Region - EASTERN (IR Manager - Renata Mahoney)

Study Area - Rate Band Information

[View Rate Reference Guide]

Access Type	Band ID	Rate	Effective Date
Common Line/End User Access Services MLB SLC	15	$9.20	July 1, 2026
Digital Subscriber Line - Data Only	1	(Click here)	July 1, 2026
Digital Subscriber Line - Voice & Data	6	(Click here)	July 1, 2026
Digital Subscriber Line - WPP	1	(Click here)	July 1, 2026
Ethernet Transport Service/Optical Wavelength Service	32	(Click here)	September 1, 2026
Special Access	25	(Click here)	July 1, 2026
End Office, Originating (Premium)	1	$0.012167	July 1, 2026
End Office, Terminating (Premium)	1	N/A	July 1, 2026
Local Transport	10	(Click here)	July 1, 2026
Tandem Switched Transport	2	(Click here)	July 1, 2026

Note: Effective Jul 1, 2026, the FUSC Surcharge is 38.80%. (Applicable to USF contributor companies)

Lackawaxen Telecom is a USF Contributor and Non-Banding for MLB EUCL FUSC

View/change the USF Contribution status for this study area

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Web-based rate reference guide

TELEPHONE COMPANY

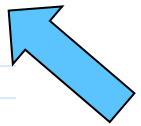
NECA Region - EASTERN (IR Manager - Renata Mahoney)

○ Include all services ◉ Include services without DSL

Zoom in Zoom out Zoom Level: 100%

Effective Date: September 1, 2026

[View Rate Reference Guide in Excel]



Special Access	32	Ethernet Transport Service	22	Optical Wavelength Service	22
DSL Voice-Data	23	DSL Data-Only	1	End User/Common Line	15
Local Switching	8	Tandem Switched Transport	2	Local Transport	10

Special Access								
	Channel Termination		Channel Mileage Termination		Channel Mileage Facility		DSL Access Service Connection	
	Monthly	NRC	Monthly	NRC	Monthly	NRC	Monthly	NRC
Digital Data - 56K	$1,131.25	$620.00	$590.67	N/A	$58.87	N/A	N/A	N/A
Digital Data - 64K	$1,131.25	$620.00	$590.67	N/A	$58.87	N/A	N/A	N/A
DS1	$3,471.80	$665.00	$1,114.39	N/A	$214.87	N/A	$3,501.98	$907.00
DS3	$28,622.89	$895.00	$7,155.68	N/A	$1,870.95	N/A	$24,319.55	$1,309.00
OC3	$29,224.46	$726.00	$7,459.96	N/A	$2,005.35	N/A	N/A	N/A
OC12	$36,523.48	$726.00	$16,242.84	N/A	$2,517.05	N/A	N/A	N/A
10BASE-T*	$364.80	$715.00	$36.62	N/A	$525.14	N/A	$2,845.14	$715.00
100BASE-T*	$364.80	$715.00	$36.62	N/A	$525.14	N/A	$14,768.87	$1,032.00

Special Access Term Discount Plan (TDP): 3 year = 10% 5 year = 20%	
Discounts on DS1, DS3, OC3 and OC12 monthly recurring charges only apply if the tariff participant is listed as offering Special Access Term Discounts in Tariff No. 5, Section 17.3.10.	Please contact your region member service team for any questions you may have regarding rates and/or rate bands.
*Bill 10Base-T and 100Base-T Channel Termination rates X 2. Two metallic CTs are required for each copper based Ethernet DSL Access Service Connection.	

Local Switching					
	End Office (per AMOU) Premium	End Office (per AMOU) Non-Premium	Information Surcharge (per 100 AMOU) Premium	Information Surcharge (per 100 AMOU) Non-Premium	Access Order Charge
Non-Toll Free	$0.040557	$0.018251	$0.0446	$0.02	$140.00
Toll Free	N/A	N/A	N/A	N/A	

Tandem Switched Transport			
Tandem Switched Termination, (Per AMOU Per TERM)	Tandem Switched Facility, (Per AMOU Per MILE)	Tandem Switching, (Per AMOU Per TANDEM)	Joint Tandem Switching, Originating Toll-Free only (Per AMOU Per TANDEM)
$0.001888	$0.000363	$0.004762	$0.001

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Web-based rate reference guide

Reference Guide[1] for Study Area ID 123456

YOUR COMPANY

Effective Date: September 1, 2026

Please contact your region member service team for any questions you may have regarding rates and / or rate bands.

Rate Band Information								
DSL Voice-Data	13	Special Access	16	Tandem Switched Transport	2	Local Transport	8	MLB EUCL	15
DSL Data-Only	19	Ethernet Transport Service	25	Optical Wavelength Service	25	Local Switching	3		

Special Access								
	Channel Termination		Channel Mileage Termination		Channel Mileage Facility		DSL Access Service Connection	
	Monthly	NRC	Monthly	NRC	Monthly	NRC	Monthly	NRC
Digital Data - 56K	$284.93	$620.00	$148.77	N/A	$14.83	N/A	N/A	N/A
Digital Data - 64K	$284.93	$620.00	$148.77	N/A	$14.83	N/A	N/A	N/A
DS1	$874.44	$665.00	$280.68	N/A	$54.12	N/A	$882.04	$907.00
DS3	$7,209.24	$895.00	$1,802.30	N/A	$471.24	N/A	$6,125.36	$1,309.00
OC3	$7,360.76	$726.00	$1,878.94	N/A	$505.09	N/A	N/A	N/A
OC12	$9,199.16	$726.00	$4,091.08	N/A	$633.97	N/A	N/A	N/A
10BASE-T*	$91.88	$715.00	$9.22	N/A	$132.27	N/A	$716.61	$715.00
100BASE-T*	$91.88	$715.00	$9.22	N/A	$132.27	N/A	$3,719.83	$1,032.00

Special Access Term Discount Plan (TDP):

Discounts on DS1, DS3, OC3 and OC12 monthly recurring charges only apply if the tariff participant is listed as offering Special Access Term Discounts in Tariff No. 5,

*Bill 10Base-T and 100Base-T Channel Termination rates X 2. Two metallic CTs are required for each copper based Ethernet DSL Access Service Connection.

ARC - For Company Specific ARC Rates, please see the ARC worksheet tab below.

CBOL - For Company Specific CBOL Rates, please see the CBOL worksheet tab below.

Optical Wavelength Service Connection			OWS Design Change Charge
	Monthly	NRC	
100 Gbps	$4,902.24	$5,387.00	
200 Gbps	$6,372.91	$5,387.00	
400 Gbps	$8,284.78	$5,387.00	N/A
800 Gbps	$10,770.22	$5,387.00	
Optional Port Protection available at the same rates as the OWS Connection, per speed tier.			

DSL Data-Only		DSL Voice-Data											
	All Speed		ADSL 6M/1M	ADSL 10M/1M	ADSL 15M/3M	ADSL 25M/3M	ADSL 50M/25M	ADSL 100M/50M	ADSL 200M/100M	ADSL 500M/100M	ADSL 1000M/100M	ADSL 2.5G/1.25G	ADSL 5G/2.5G	ADSL 10G/2.5G
Retail	$4.67	Retail	$60.61	$60.61	$60.61	$60.61	$60.61	$60.61	$60.61	$60.61	$117.20	$117.20	$117.20	$117.20
WPP Monthly	$4.67	WPP Monthly	$59.19	$59.19	$59.19	$59.19	$59.19	$59.19	$59.19	$59.19	$114.48	$114.48	$114.48	$114.48
WPP 1yr	$4.67	WPP 1yr	$33.02	$33.02	$33.02	$33.02	$33.02	$33.02	$33.02	$33.02	$63.84	$63.84	$63.84	$63.84
WPP 3yr	$4.67	WPP 3yr	$23.07	$23.07	$23.07	$23.07	$23.07	$23.07	$23.07	$23.07	$44.61	$44.61	$44.61	$44.61
	All Speed		SDSL 256k	SDSL 512k	SDSL 768k	SDSL 10M	SDSL 50M	SDSL 100M	SDSL 200M	SDSL 500M	SDSL 1000M	SDSL 2.5G	SDSL 5G	SDSL 10G
Retail	$4.67	Retail	$40.28	$40.28	$59.43	$60.61	$60.61	$60.61	$60.61	$60.61	$117.20	$117.20	$117.20	$117.20
WPP Monthly	$4.67	WPP Monthly	$39.33	$39.33	$58.01	$59.19	$59.19	$59.19	$59.19	$59.19	$114.48	$114.48	$114.48	$114.48
WPP 1yr	$4.67	WPP 1yr	$21.30	$21.30	$31.84	$33.02	$33.02	$33.02	$33.02	$33.02	$63.84	$63.84	$63.84	$63.84
WPP 3yr	$4.67	WPP 3yr	$15.85	$15.85	$22.46	$23.07	$23.07	$23.07	$23.07	$23.07	$44.61	$44.61	$44.61	$44.61

Guide | CBOL | ARC | Misc

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Web-based rate reference guide

Study Area Rate Bands | Study Area Historic Rates | General Rates Lookup | Online Reports | USF Contributor Status | Study Area Rate Change Reports

Tariff No. 5 Rates

TELECOMMUNICATIONS SERVICES,

Study Area - Historic Rates

Select Access Type: Ethernet Transport Service/Optical Wavelength Service

Select Rate Element Group: ETS Ports

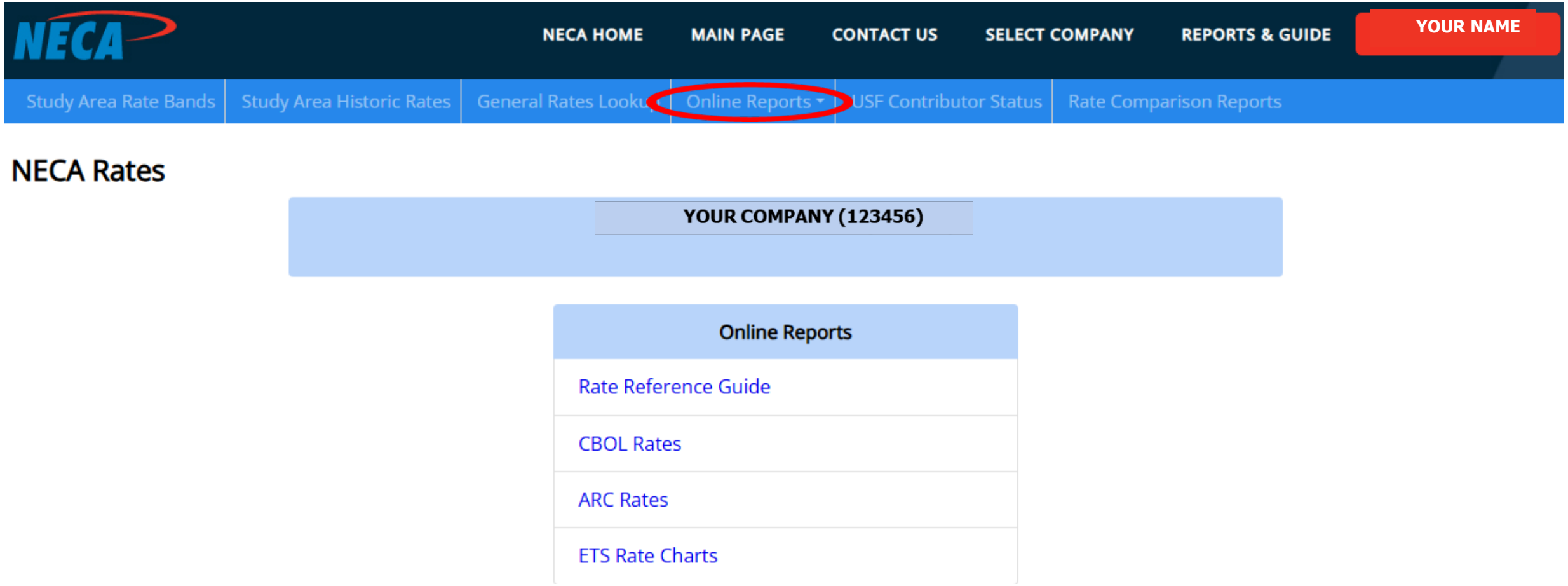
Select Rate Element: Per ETS Basic Ports 50 Mbps

Below are the ETS Ports Per ETS Basic Ports 50 Mbps rates for study area LACKAWAXEN TELECOMMUNICATIONS SERVICES, INC.

Filing Date	Filing Type	Effective Date	Band ID	Rate	Non Recurring Rate
8/17/2026	Expansion of OWS	September 1, 2026	32	$233.55	$360.00
7/17/2026	Expansion of TDP for ETS & OWS	August 1, 2026	32	$233.55	$360.00
6/16/2026	Annual	July 1, 2026	32	$233.55	$360.00
6/16/2025	Annual	July 1, 2025	30	$196.58	$331.00
4/16/2025	Tariff revision	May 1, 2025	N/A	N/A	$288.00
6/17/2024	Annual	July 2, 2024	28	$165.46	$288.00
6/16/2023	Annual	July 1, 2023	26	$139.26	$259.00

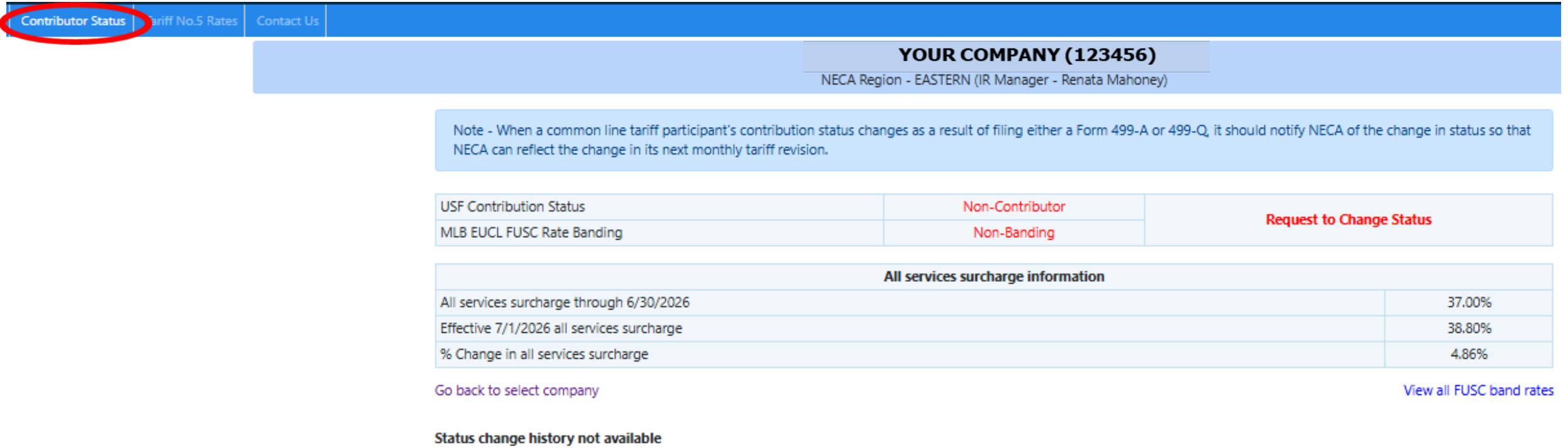
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Web-based rate reference guide



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Web-based rate reference guide



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Web-based rate reference guide

Study Area Rate Bands | Study Area Historic Rates | General Rates Lookup | Online Reports | USF Contributor Status | Study Area Rate Change Reports

Below are the Rate Elements for Local Transport - Direct Trunked Transport Termination

Direct Trunked Transport Termination, Per Termination

Band Through 6/30/2026	10
Band Effective 7/1/2026	10

Rate Element Description	Rate Through 6/30/2026	Rate Effective 7/1/2026	Percent Change	Non Recurring Rate Through 6/30/2026	Non Recurring Rate Effective 7/1/2026	Non Recurring Rate Percent Change
Local Transport - Direct Trunked Transport Termination						
Direct Trunked Transport Termination, Per Termination						
ESALT 2 Mbps	$158.98	$158.07	-0.57%	N/A	N/A	N/A
ESALT 10 Mbps	$194.35	$193.24	-0.57%	N/A	N/A	N/A
ESALT 50 Mbps	$237.54	$236.18	-0.57%	N/A	N/A	N/A
ESALT 2 Mbps	$158.98	$158.07	-0.57%	N/A	N/A	N/A
ESALT 10 Mbps	$194.35	$193.24	-0.57%	N/A	N/A	N/A
ESALT 50 Mbps	$237.54	$236.18	-0.57%	N/A	N/A	N/A

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Web-based rate reference guide
Key takeaways

01 RATES AT A GLANCE

Look up any rate in a few clicks

- Study area rate bands
- Study area current and historic rates by element
- General rates lookup

02 REPORTS ON DEMAND

Standard reports are built and ready to run

Rate Reference Guide, CBOL, ARC and ETS rate charts sit in one menu

Select the test period

03 CHANGE TRACKING

See rate movement without manual comparison

- Rate comparison report for current and prior tariff filing
- Three years of historical rates for every rate element
- Update USF contributor status and request MLB EUCL FUSC rate banding

ALWAYS CURRENT

Company-specific views show the rates filed for your study area

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Acronyms

- ADSL Asymmetric Digital Subscriber Line
- BAO Bandwidth Add On
- BDS Business Data Service
- BP Basic Port
- CBOL Consumer Broadband Only Loop
- CDP Customer Designated Premise
- CMF Channel Mileage Facility
- CMT Channel Mileage Termination
- CT Channel Termination
- DS1 Digital Signal 1
- DS3 Digital Signal 3

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Acronyms

- DSL — Digital Subscriber Line
- ETS — Ethernet Transport Services
- EVC — Ethernet Virtual Connection
- FCC — Federal Communications Commission
- ILEC — Incumbent Local Exchange Carrier
- Mbps — Megabits per second
- MUXLOC — Multiplexing Location
- NECA — National Exchange Carrier Association
- NANPA — North American Numbering Plan Administrator
- NRC — Nonrecurring Charge
- OE — Optical Ethernet
- OTC — Office Type Code

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Acronyms

- RBBD — Rate Band Buy Down
- SAC — Study Area Code
- SDSL — Symmetric Digital Subscriber Line
- SWC — Serving Wire Center
- USF — Universal Service Fund
- WPP — Wholesale Pricing Plan

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