

NATIONAL EXCHANGE CARRIER ASSOCIATION, INC.
REVISIONS TO TARIFF F.C.C. NO. 5
DIGITAL SUBSCRIBER LINE SERVICE
TRANSMITTAL NO. 1434
DESCRIPTION AND JUSTIFICATION

1. Introduction

The National Exchange Carrier Association, Inc. (NECA) is modifying Tariff F.C.C. No. 5 Asymmetric/Symmetric Digital Subscriber Line (A/SDSL) Access Service provisions associated with the location of the DSL-equipped Serving Wire Center (SWC) in relation to the location of the DSL Access Service Connection Point (ASCP) SWC and eliminating DSL Extended Transport.

These changes are being introduced to offer member companies greater flexibility in configuring their broadband networks as they upgrade to deploy new technology.

2. Proposed Tariff Modifications

The proposed tariff modifications remove restrictions in the current DSL tariff which limit the placement of the Telephone Company's DSL ASCP SWC in relation to the location of its DSL-equipped SWC. The proposed modifications are:

1. Eliminate restrictions which define where the Telephone Company's DSL-equipped SWC and DSL ASCP SWC can be located, and where they can be located in relation to each other.
2. Eliminate the adjacent operating territory restriction for use of interconnection transport services to connect the DSL ASCP SWC located outside of the telephone Company's operating territory to an Internet Service Provider's Customer Designated Premises.
3. Eliminate all rate elements and provisions associated with the use of DSL Extended Transport to connect to a DSL ASCP SWC when located outside the Telephone Company's operating territory.

These proposed modifications will require changes primarily in tariff sections 8.1 for ADSL and 8.2 for SDSL, respectively. No new rates or company rate band assignment changes are proposed coincident with this filing.

3. Revenue and Demand Support

Exhibit 1 displays a summary of projected revenue impact attributable to the elimination of the DSL Extended Transport rate. NECA used the DSL Extended Transport monthly demand and revenue projection underlying the *2014 Annual Filing*.¹ NECA estimates a total revenue reduction of \$826,368 for the remaining eight months of the 2014-2015 test period. This equates to a 0.16% revenue decrease from the filed special access revenue projection.

¹ See National Exchange Carrier Association, Inc., Tariff F.C.C. No. 5, Transmittal No. 1423 filed June 16, 2014 (*2014 Annual Filing*).

**OCTOBER 23, 2014 NECA ACCESS CHARGE FILING
SPECIAL ACCESS REVENUE IMPACT
ELIMINATION OF DSL EXTENDED TRANSPORT RATE**

EXHIBIT 1

Line	DSL Extended Transport	First 25 Miles		Over 25 Miles		Revenue
		Monthly Demand in Miles ¹	Rate ¹	Monthly Demand in Miles ¹	Rate ¹	
	Capacity					
	1.544 Mbps		\$0.00	1,124	\$20.97	\$23,570
	2 Mbps	0	\$7.23	0	\$7.23	\$0
	5 Mbps	0	\$14.44	0	\$14.44	\$0
	10 Mbps	0	\$29.30	0	\$29.30	\$0
	20 Mbps	0	\$58.59	0	\$58.59	\$0
	50 Mbps	153	\$95.20	6	\$95.20	\$15,137
	100 Mbps	416	\$146.46	25	\$146.46	\$64,589
	250 Mbps	0	\$252.71	0	\$252.71	\$0
	500 Mbps	0	\$402.75	0	\$402.75	\$0
	750 Mbps	0	\$505.41	0	\$505.41	\$0
	1 Gbps	0	\$622.45	0	\$622.45	\$0
	2.5 Gbps	0	\$1,201.02	0	\$1,201.02	\$0
	5 Gbps	0	\$1,818.68	0	\$1,818.68	\$0
	10 Gbps	0	\$2,487.82	0	\$2,487.82	\$0
1	DSL Extended Transport Monthly Recurring Revenue (Sum of monthly revenue at all speeds)					\$103,296
2	Total Proposed Revenue Change Due to DSL Extended Transport Rate Elimination for the Remaining 8 Months (= -1 x Line 1 x 8 Months)					-\$826,368
3	Projected Special Access Revenue in NECA 2014-2015 Annual Filing ²					\$774,492,973
4	Revenue Impact for the Remaining 8 Months of the Current Test Period (= Line 2 / (Line 3 x 8/12))					-0.16%

- Note
1. From 2014 Annual Filing: VOL 5 EX 8 WP 5
 2. From 2014 Annual Filing: VOL 5 EX 9 WP 15 LINE 14

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